Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

CONTRACT CHANGE ORDER

		Change Order No.:	**CO-5**
		Contract Amount:	**$41,629,970.00**
Project Name:	**Water Treatment Plant Alum Sludge Dewatering System**		
		Project Number:	**6033072**

NO. OF ITEM	DESCRIPTION OF ITEM AND CHANGE	DECREASE / INCREASE
PCO - 13	**RecycleFlow Modifications Time**	**$ .00**

BY EXECUTION OF THIS ADMINISTRATIVE CONTRACT ADJUSTMENT, THE CONTRACTOR AGREES THAT ALL CLAIMS FOR ADDITIONAL CONTRACT TIME AND FEES FOR THE ITEMS IN THIS ADMINISTRATIVE CONTRACT ADJUSTMENT HAVE BEEN SATISFIED.

TOTAL DECREASE / INCREASE:
$ .00

Contractor: PCL Construction, Inc

Address: 1 N. Dale Mabry Hwy

City/State: Tampa FL 33609

Contractor Signature: Justin duTreil **Date:** 06.15.2026

THE NET CHANGE OF
$ .00
ADJUSTS THE CURRENT CONTRACT AMOUNT FROM
$41,629,970.00 TO $41,629,970.00

74
CALENDAR DAYS ARE ADDED TO THE SCHEDULE WHICH CHANGES THE FINAL COMPLETION DATE FROM 07.17.2026 TO 09.29.2026

RECOMMENDATION, CONCURRENCES AND APPROVALS

	SIGNATURES	DATE
Consultant / Engineer:	Jordan Walker	6/26/2026 | 10:25 AM EDT
Project Manager:	Paul Hoos	6/19/2026 | 9:24 AM EDT
Division Manager:	N/A	
Department Director/Deputy Director	Scott May	6/25/2026 | 9:16 AM EDT

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Manatee County

Scott May, Deputy Director, Engineering Services

Brent Sargent, CPPO, CPPB, NIGP-CPP, FCCM, FCCN

Digitally signed by Brent Sargent, CPPO, CPPB, NIGP-CPP, FCCM, FCCN
Date: 2026.08.28 09:33:11 -04'00'

8/25/2026

Procurement Official

Authority to execute this contract per Manatee County Code, Chapter 2-26, and per the delegation by the County Administrator effective 1/26/2009

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

JUSTIFICATION FOR CHANGE

Change Order No.: CO-5

Project Number: 6033072

1. Background / Necessity for Change:
   With the request to increase the recycling options for the new site to the existing drying beds. Staff onsite during a walk through of the facility found the need for this additional recycling to be designed and built before putting the site into full service. This additional piping and valving would allow staff to further protect the water treatment plant's ability to produce water.

2. Does this change alter the scope of work? (If yes, explain)
   No

3. Effect of this change on other "Prime" contractors.
   None.

4. It is the contractor's responsibility to notify the bonding agency.

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

CONSTRUCTION

TOGETHER WE BUILD SUCCESS

April 28, 2026

Paul Haas, P.E.
Project Engineer II
Manatee County Government
3647 Cortez Rd
Bradenton, Florida 34210
P: (941) 792-8811, ext. 4966
E: paul.haas@mymanatee.org

Letter No. PCL-SL-015
PCL Project No. 5403248

Re: Lake Manatee Alum Sludge Dewatering System
Manatee County Project No. 6033072; RFQ No. 21-TA003721CD; PO No. T2100263
Additional Flow Modifications (Owner Contingency)

Dear Mr. Haas.

PCL is sending this letter to request authorization to utilize the following Owner Contingency in accordance with the contract and the construction GMP. You will find detailed backups for these items attached to this letter.

1. **CRX-0025: Additional Flow Modifications**

   Per discussions with County Staff, it was requested that additional recycle pump station and dry pond flow isolation and redirection be installed. Additional scope is as follows:

   - Area 1 – Existing drying bed pump station line tie in to redirect flow from drying beds to Basin A or Basin B.
   - Area 2 – Existing sludge line tie in to allow Recycle Pump Station flow be redirected to drying beds.
   - Area 3 - Recycle Pump Station flow manifold to direct flow to Basin A or Basin B from supernatant (Recycle) pump station. This manifold will also be utilized to redirect drying beds flow to Basin A or Basin B.
   - Area 4 – Existing drying bed pump station line tie into Centrate line. This will direct drying bed flow to the divert to the existing Wastewater Lift Station.

   Please see conceptual drawings on next pages.

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

In summary, the table below will outline the total draw amount being requested from Design Builder Contingency.

Item	Name	Value
CRX-025	Additional Flow Modifications	$492,841.09
	Total Owner Contingency Draw	$452,583.67
	Current Owner Contingency Available	$871,161.29
	Remaining Owner Contingency After this Draw	$378,320.20

The Design-Builder requests a schedule extension of 51 working days (74 calendar days) as this additional work has a direct impact on critical path. Please see schedule attached and time impact analysis for justification. This would modify the current substantial completion date of July 17, 2026 to a proposed date of September 28, 2026.

This proposed scheduled extension assumes a Notice to Proceed (NTP) by May 05, 2026. PCL reserves it's right to request additional time for each day past the assumed NTP date.

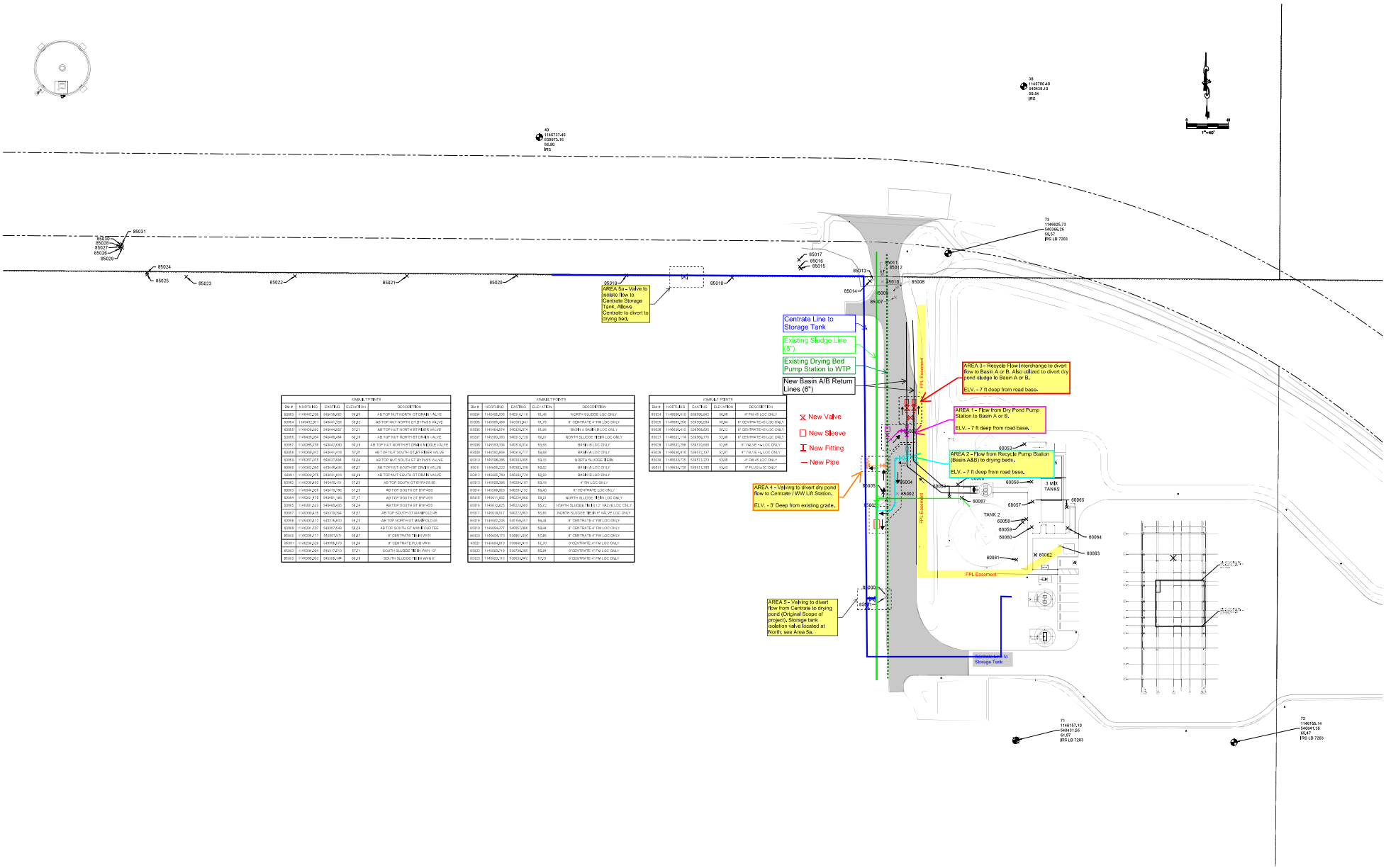
Should you have any questions, please do not hesitate to contact me on my mobile at (919) 616-9622 or by email at jldutreil@pcl.com.

Sincerely,

Justin Dutreil
Project Manager

PCL Construction, Inc.
1 N Dale Mabry Hwy., Suite 300 Tampa, FL 33609
Telephone: 813-425-1440 • Fax: 813-961-1575 • www.pcl.com

Docusign Envelope ID: D4258AD3-E062-84BD-830B-3D08D3397FC7



ASBUILT POINTS				
BM #	NORTHING	EASTING	ELEVATION	DESCRIPTION
85063	1146440.208	549439.852	59.21	AB TOP NUT NORTH GT DRAIN VALVE
85064	1146432.811	549441.229	59.21	AB TOP NUT NORTH GT BYPASS VALVE
85065	1146436.982	549441.287	57.71	AB TOP NUT NORTH GT RUBBER VALVE
85066	1146408.264	549445.484	60.19	AB TOP NUT NORTH BT DRAIN VALVE
85067	1146396.109	549447.280	60.18	AB TOP NUT NORTH BT DRAIN MIDDLE VALVE
85068	1146399.912	549441.418	57.91	AB TOP NUT SOUTH BT JOINT RUBBER VALVE
85069	1146392.278	549447.284	58.24	AB TOP NUT SOUTH BT BYPASS VALVE
85070	1146392.080	549448.435	58.27	AB TOP NUT SOUTH BT DRAIN VALVE
85071	1146386.015	549451.815	58.24	AB TOP NUT SOUTH GT DRAIN VALVE
85072	1146386.450	549450.611	57.83	AB TOP SOUTH GT BYPASS 90
85073	1146384.208	549451.290	57.28	AB TOP SOUTH GT BYPASS
85074	1146381.478	549451.981	57.17	AB TOP SOUTH GT BYPASS
85075	1146381.233	549448.435	58.24	AB TOP SOUTH GT BYPASS
85076	1146381.418	549378.296	58.27	AB TOP SOUTH GT MANIFOLD 45
85077	1146382.213	549379.203	58.21	AB TOP NORTH GT MANIFOLD 45
85078	1146391.707	549307.249	58.28	AB TOP SOUTH GT MANIFOLD TEE
85079	1146386.117	549307.271	58.27	8" CENTRATE TEE IN VAN
85080	1146384.208	549309.270	58.24	8" CENTRATE PLUG VAN
85081	1146384.264	549317.812	57.71	SOUTH SLUDGE TEE IN VAN 12"
85082	1146386.982	549308.248	58.28	SOUTH SLUDGE TEE IN VAN 6"

ASBUILT POINTS				
BM #	NORTHING	EASTING	ELEVATION	DESCRIPTION
85084	1146458.210	549316.114	61.40	NORTH SLUDGE LOC ONLY
85085	1146561.409	549317.241	61.70	8" CENTRATE 4" FM LOC ONLY
85086	1146464.274	549320.274	61.40	BASIN A BASIN B LOC ONLY
85087	1146583.283	549315.758	61.21	NORTH SLUDGE TEE IN LOC ONLY
85088	1146583.234	549316.214	61.90	BASIN B LOC ONLY
85089	1146583.864	549316.777	61.90	BASIN A LOC ONLY
85810	1146584.265	549316.268	61.70	NORTH SLUDGE TEE IN
85811	1146583.233	549320.208	61.90	BASIN A LOC ONLY
85812	1146583.749	549320.724	61.40	BASIN B LOC ONLY
85813	1146583.265	549324.197	61.18	4" FM LOC ONLY
85814	1146584.826	549321.155	61.40	8" CENTRATE LOC ONLY
85815	1146611.265	549324.968	61.21	NORTH SLUDGE TEE IN LOC ONLY
85816	1146612.205	549323.968	61.70	NORTH SLUDGE TEE IN 12" VALVE LOC ONLY
85817	1146612.211	549323.968	61.40	NORTH SLUDGE TEE IN 8" VALVE LOC ONLY
85818	1146612.249	549316.203	61.46	8" CENTRATE 4" FM LOC ONLY
85819	1146584.277	549357.288	61.44	8" CENTRATE 4" FM LOC ONLY
85820	1146584.703	549351.204	61.95	8" CENTRATE 4" FM LOC ONLY
85821	1146584.210	539840.211	61.70	8"CENTRATE 4" FM LOC ONLY
85822	1146584.210	539836.265	61.44	8"CENTRATE 4" FM LOC ONLY
85823	1146583.210	539835.943	61.21	8"CENTRATE 4" FM LOC ONLY

ASBUILT POINTS				
BM #	NORTHING	EASTING	ELEVATION	DESCRIPTION
85824	1146585.210	539836.242	60.98	4" FM 45 LOC ONLY
85825	1146585.256	539836.284	60.94	8" CENTRATE 45 LOC ONLY
85826	1146635.415	539836.235	60.20	8" CENTRATE 45 LOC ONLY
85827	1146637.174	539836.773	59.98	8" CENTRATE 45 LOC ONLY
85828	1146637.298	539837.288	60.98	8" VALVE 4 LOC ONLY
85829	1146637.918	539837.197	60.98	4" VALVE 4 LOC ONLY
85830	1146638.278	539837.203	60.98	4" FM 45 LOC ONLY
85831	1146636.708	539837.188	60.98	4" PLUG LOC ONLY

SHEET 1: BUILDING STAKEOUT

THIS SURVEY IS NOT VALID WITHOUT THE ORIGINAL SIGNATURE AND RAISED SEAL OR ELECTRONIC SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

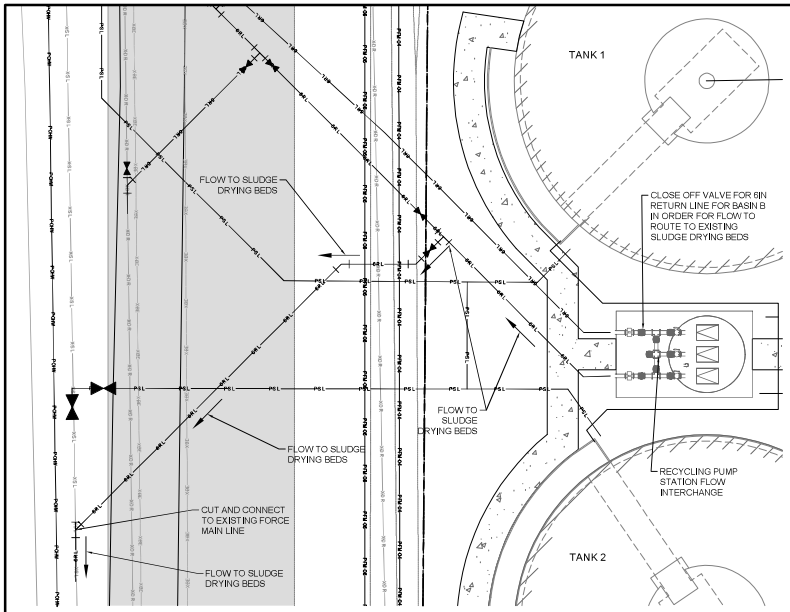
DERIC A. RIMES, PSM
FLORIDA SURVEYORS REGISTRATION NO. 7610

NO.	REVISION	DATE	BY

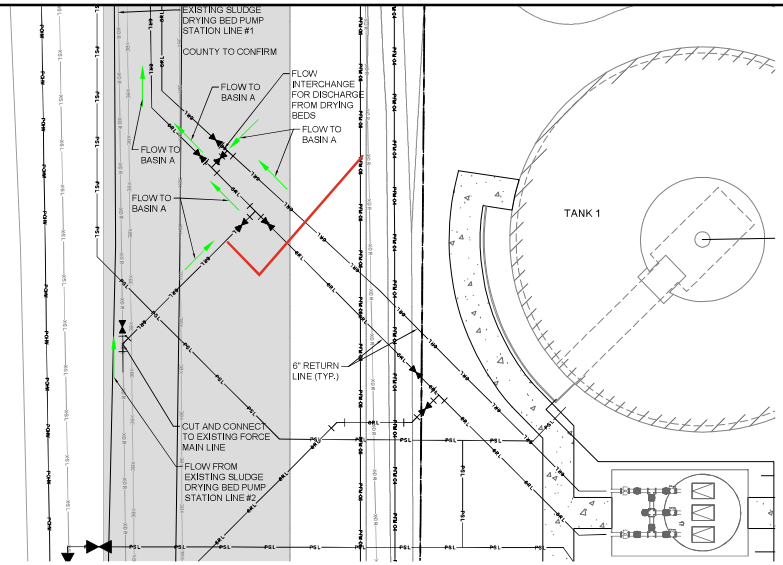
Hyatt Survey Services, Inc.
Geographic Data Specialists
11007 8TH AVENUE EAST BRADENTON, FLORIDA 34212
PH. (941) 749-4893 FAX (941) 749-4943 LB No. 7203

CADD FILE: 1B5A.DWG	PROJMANAGER	DRAWN BY: DR	CHECKED BY: RPH
JOB NO. 15-1B5A	FB 378, PG 31	FIELDDATE	SCALE: 1"=30'

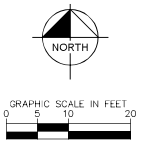
Docusign Envelope ID: D4258AD2-E062-44BD-830B-3D08D3397FC7



FLOW DIAGRAM TO SLUDGE DRYING BEDS



FLOW DIAGRAM TO BASIN A



SITE LEGEND

- PROPERTY LINE
- EXISTING FORCE MAIN
- EXISTING WATER MAIN
- PROPOSED FORCE MAIN
- PROPOSED FIRE MAIN
- 6" RETURN LINE
- PROPOSED BASIN IN SLUDGE LINE
- EXISTING BASIN IN SLUDGE LINE
- EXISTING DRAIN LINE
- PROPOSED OVERHEAD POWER LINE
- PROPOSED UNDER GROUND POWER LINE
- WYE FITTING
- TEE
- GATE VALVE
- FITTING (22.5°, 45°, AND 90° BENDS)
- FLOW ARROW TO SLUDGE DRYING BEDS
- FLOW ARROW TO BASIN A

NOTE:

1. UTILITY SYMBOLS ON THE PLAN MAY APPEAR LARGER THAN ACTUAL SIZE OR MOVED FROM INTENDED LOCATION FOR CLARITY. UTILITY APPURTENANCES ARE TO BE INSTALLED PER DETAILS IN PLAN SET OR REFERENCED STANDARD DETAIL.
2. ALL PRESSURE MAINS SHALL HAVE A MINIMUM 3' OF COVER UNLESS OTHERWISE NOTED.
3. ALL WATER, IRRIGATION, AND REUSE MAINS SHALL BE PVC, C-900, DR-18, OR DUCTILE IRON PIPE PER AWWA C150 WHEN UNDER ASPHALT, UNLESS OTHERWISE NOTED.
4. SANITARY SEWER GRAVITY COLLECTION SYSTEM SHALL BE PVC, SDR-26, UNLESS OTHERWISE NOTED.
5. ALL GATE VALVES TO BE INSTALLED OUTSIDE OF ALL CURBS, SIDEWALKS AND HANDICAP.
6. THE MAXIMUM ALLOWABLE PRESSURE PIPE DEFLECTION IS 75% OF THE MANUFACTURE'S RECOMMENDED MAXIMUM DEFLECTION.
7. RESTRAINED JOINT PIPE SHALL BE USED FOR THE WATER, IRRIGATION, REUSE AND FORCE MAINS AS PER DETAIL AND NOTES.
8. CONTRACTOR SHALL PROVIDE DOCUMENTATION INDICATING THE HYDRANTS AT THIS LOCATION ARE IN PROPER WORKING ORDER AND SHALL BE TESTED BY A STATE CERTIFIED CONTRACTOR I OR II. DOCUMENTATION OF TESTING SHALL BE PROVIDED PRIOR TO FINAL CO. DOCUMENTATION SHALL INCLUDE GPM, STATIC, FLOW & RESIDUAL PRESSURE.
9. MANATEE COUNTY PUBLIC WORKS UTILITY STANDARDS ARE THE MINIMUM ALLOWABLE WATER AND/OR WASTEWATER CONSTRUCTION STANDARDS. WHERE ANY NOTE OR DETAIL ON THESE PLANS CONFLICT WITH THE MANATEE COUNTY PUBLIC WORKS UTILITY STANDARDS THE MORE STRINGENT INTERPRETATION, AS DETERMINED BY THE COUNTY INFRASTRUCTURE INSPECTOR, SHALL BE APPLIED

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
Dial 811 or Visit us at www.sunshinenc.com

ALL ELEVATIONS ARE IN NAVD 1988

GROUNDWATER / DEWATERING NOTE:
THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR THIS ISSUE. WHEN PERFORMING GRADING OPERATIONS DURING PERIODS OF WET WEATHER, PROVIDE ADEQUATE DEWATERING, DRAINAGE AND GROUND WATER MANAGEMENT TO CONTROL MOISTURE OF SOILS.

90% ISSUED FOR CONSTRUCTION

No.	Revisions	By	Date

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.

200 CENTRAL AVENUE, SUITE 600, ST. PETERSBURG, FL 33701
PHONE: 727-547-3999
WWW.KIMLEY-HORN.COM REGISTRY No. 35106

KHA PROJECT 148400093
DATE JANUARY 2026
SCALE: AS SHOWN
DESIGNED BY: JWW
DRAWN BY: SLB
CHECKED BY: DHE

Manatee County Florida

LAKE MANATEE WTP ALUM SLUDGE DEWATERING SYSTEM

LICENSED PROFESSIONAL:
JORDAN W. WALKER, P.E.
FL LICENSE NUMBER 78652
DATE:

ENLARGED UTLITY CONNECTION

SHEET NUMBER
C-104.4

Bld: 365://148400093 LWWTP Alum Dewatering/Civil Base.rvt

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PCL CONSTRUCTION

CRX Detail Report - CRX-0025

PCL CONSTRUCTION, INC.
Civil West 54

Project #: 5403248
Project Name: Lake Manatee WTP Alum Sludge
Location: 1350 Dam Road Bradenton, FL

CRX description: Additional Flow Modifications

Summary	
Labor	303,896.64
Material	57,062.14
Equipment	56,998.38
Subtrade	36,903.10
Overhead	7,277.76
Fee	30,703.07
Total Quote:	$492,841.09

Subtrade	Quote $
ALTO CONSTRUCTION COMPANY, INC.	6,099.10
HYATT SURVEY SERVICES, INC.	2,220.00
KIMLEY-HORN AND ASSOCIATES, INC.	12,860.00
MID STATE DEWATERING EQUIPMENT, INC	15,724.00

Cost				Labor Hours		Labor		Material		Equipment		Subtrade		Total	
Code	Description	Quantity	UoM	Prod	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total
	DIRECT FORCES WORK														
020310	Locate of Existing Tie Ins and Utilizes	2.00	DY	24.00	48.00	67.66	3,248	---	---	---	---	---	---	---	3,247.68
	2 x Pipelayer & 1 x Skilled Laborer (TYP.)														
020310	Area 1 - Pond to Basin A & B	14.00	DY	24.00	336.0	67.66	22,734	---	---	---	---	---	---	---	22,733.76
020310	Area 2 - Recycle PS to Drying Beds	16.00	DY	24.00	384.0	67.66	25,981	---	---	---	---	---	---	---	25,981.44
020310	Area 3 - Recycle Flow Interchange	7.00	DY	24.00	168.0	67.66	11,367	---	---	---	---	---	---	---	11,366.88
020310	Area 4 - Centrate to Dry Pond	7.00	DY	24.00	168.0	67.66	11,367	---	---	---	---	---	---	---	11,366.88
200800	Underground Valves, Fittings, Gaskets	1.00	LS	---	---	---	---	---	44,000	---	---	---	---	---	44,000.20
	Core & Main														
016010	Design-Build Manager	1.50	MO	160.0	240.0	185.00	44,400	---	---	---	---	---	---	---	44,400.00
016010	Superintendent	1.50	MO	160.0	240.0	175.00	42,000	---	---	---	---	---	---	---	42,000.00
016010	Project Engineer 1	1.50	MO	160.0	240.0	135.00	32,400	---	---	---	---	---	---	---	32,400.00
016010	Project Engineer 2	1.50	MO	160.0	240.0	135.00	32,400	---	---	---	---	---	---	---	32,400.00
016010	Project Engineer 3	1.50	MO	160.0	240.0	135.00	32,400	---	---	---	---	---	---	---	32,400.00
016010	General Foreman 1	1.50	MO	160.0	240.0	95.00	22,800	---	---	---	---	---	---	---	22,800.00
016010	General Foreman 2	1.50	MO	160.0	240.0	95.00	22,800	---	---	---	---	---	---	---	22,800.00
015712	Site Trucks	720.00	HR	1.000	720.0	---	---	---	---	31.00	22,320	---	---	---	22,320.00
015734	Forklift	320.00	HR	1.000	320.0	---	---	---	---	33.70	10,784	---	---	---	10,784.00
015742	Excavator	320.00	HR	1.000	320.0	---	---	---	---	32.96	10,547	---	---	---	10,547.20
015742	Trench Box 1	2.00	MO	---	---	---	---	---	---	4,449.1	8,898	---	---	---	8,898.12
015742	Trench Box 2	1.00	MO	---	---	---	---	---	---	4,449.1	4,449	---	---	---	4,449.06
015405	Office Trailer	2.00	MO	---	---	---	---	2,236.0	4,472	---	---	---	---	---	4,472.00

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PCL CONSTRUCTION

CRX Detail Report - CRX-0025

PCL CONSTRUCTION, INC.
Civil West 54

Project #: 5403248
Project Name: Lake Manatee WTP Alum Sludge
Location: 1350 Dam Road Bradenton, FL

CRX description: Additional Flow Modifications

Cost				Labor Hours		Labor		Material		Equipment		Subtrade		Total	
Code	Description	Quantity	UoM	Prod	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total
	DIRECT FORCES WORK														
015630	Office Power BIlling	2.00	MO	---	---	---	---	700.00	1,400	---	---	---	---	---	1,400.00
015625	Staff Computers	2.00	MO	---	---	---	---	750.00	1,500	---	---	---	---	---	1,500.00
015670	Sanitary Services	2.00	MO	---	---	---	---	1,135.3	2,271	---	---	---	---	---	2,270.54
015610	Staff Phones	2.00	MO	---	---	---	---	630.00	1,260	---	---	---	---	---	1,260.00
800110	#57 Pipe Bedding	20.00	TN	---	---	---	---	52.97	1,059	---	---	---	---	---	1,059.40
011110	Craft Water & Ice	2.00	MO	---	---	---	---	150.00	300	---	---	---	---	---	300.00
015682	Dumpster Service	2.00	MO	---	---	---	---	400.00	800	---	---	---	---	---	800.00
TOTAL	**DIRECT FORCES WORK**				4,144.0		303,896.64		57,062.14		56,998.38		---		417,957.16
	SUBTRADE WORK														
601300	Asphalt Sub	1.00	LS	---	---	---	---	---	---	---	---	---	6,099	---	6,099.10
	Grade Base and Place Asphalt														
600100	Kimley Horn	1.00	LS	---	---	---	---	---	---	---	---	---	12,860	---	12,860.00
601300	Dewatering Sub	1.00	LS	---	---	---	---	---	---	---	---	---	15,724	---	15,724.00
	Excavation 7' Below Existing Grade Required														
603300	Survey Sub	1.00	LS	---	---	---	---	---	---	---	---	---	2,220	---	2,220.00
	As-Builts														
TOTAL	**SUBTRADE WORK**				---		---		---		---		36,903.10		36,903.10
TOTAL	**DIRECT FORCES & SUBTRADES**				4,144.0		303,896.64		57,062.14		56,998.38		36,903.10		454,860.26
	MARKUP ON TOTAL CRX														
012601	Gen Liab-USA		K$	---	---	---	---	---	---	---	---	---	---	.800%	3,638.88
012603	E&O		K$	---	---	---	---	---	---	---	---	---	---	.800%	3,638.88
990100	Fee		LS	---	---	---	---	---	---	---	---	---	---	6.750%	30,703.07
TOTAL	**MARKUP ON TOTAL CRX**				---		---		---		---		---		37,980.83
TOTAL	**CRX #: CRX-0025**				4,144.0		303,896.64		57,062.14		56,998.38		36,903.10		492,841.09

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

PCL Construction, Inc.
Civil Infrastructure Group
Additional Flow Modifications

TOGETHER WE BUILD SUCCESS

Project: Manatee County Alum Sludge

PCL Project No.: 5403248

Working Day Duration

Location	Activity	Duration
All Areas	Install Wellpoint System (Prior to Work Start)	0
All Areas	Pot Hole Existing Lines and Locate Utilities	2
	Total Locates Days	**2**
	AREA 3 - Manifold	
Area 3	Excavate, Dewater, Install Trench Box 1	3
Area 3	Install piping, Valves, Sleeves, Fittings	2
Area 3	Trench Box 1 Remains in Place for Testing	0
	Total Area 3 Days	**5**
	AREA 1 - Dry Pond to Basin A/B	5
Area 1	Excavate, Dewater, Install Trench Box 2	2
Area 1	Install Pipe up to 45 Fitting #1	1
Area 1	Prelim. Pressure Test #1 of Piping	1
Area 1	Remove Trench Box 2, Backfill, Density Test	2
Area 1	Install Piping Across Road up to Final 45 Fitting	2
Area 1	Prelim. Pressure Test #2 of Piping	1
Area 1	Formal Pressure Test with EOR	1
Area 1	Backfill and Density Test Pipe Run Across Road	1
Area 1	Excavate Around Existing Tie In (XDR)	1
Area 1	SHUTDOWN Existing Line Install Wye, Valve, Sleeve	1
Area 1	Backfill and Density Test Pipe Run Around Tie In	1
	Total Area 1	**14**
	Area 4 - Existing PS to Centrate Tie In	
Area 4	Excavate Around Centrate and Existing PS Line	2
Area 4	Install Piping, Valves, Sleeves, Fittings	2
Area 4	Prelim. Pressure Test	1
Area 4	Formal Pressure Test with EOR	1
Area 4	Remove, Trench Box Backfill and Density Test Pipe Run Around Tie In	1
	Total Area 4	**7**
	Area 3 Completion	
Area 3	Remove, Disassemble, Demob Trench Box #1	1
Area 3	Backfill and Density Test Manifold Area	1
	Total Area 3 Compeltion	**2**
	Area 2 - Recycle PS to Drying Bed	
Area 2	Excavate, Dewater, Install Trench Box 2	3
Area 2	Install Valves, Tee, Sleeves, Fittings	2
Area 2	Prelim. Pressure Test	1
Area 2	Backfill and Density Test Trench Box 2 Area	1
Area 2	Install Piping Across Road to Tie In	3
Area 2	Backfill and Density Test Across Road Area	1
Area 2	Excavate Sludge Line Tie In Area	2
Area 2	Prelim. Pressure Test	1
Area 2	Formal Pressure Test with EOR	1
Area 2	SHUTDOWN Existing Sludge Line and Tie In	1
Area 2	Backfill and Density Test Tie In Area	1
	Total Area 3 Compeltion	**16**
	Non-Critical Path Activities	
All Areas	Limerock Backfill and Fine Grading	1
All Areas	Install Valve Cans and Concrete Pads/Tags	3
All Areas	Final Asphalt	1

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Time Impact Analysis – PCO 012 Recycle Flow Modifications

Lake Manatee WTP Alum Sludge

Bradenton, FL 34212

Manatee County Project No. 6033072

RFQ No. 21-TA003721CD

PO No. T2100263

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

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Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

I. Introduction

Design-Builder ("PCL") has performed a schedule impact analysis of the proposed Recycle Flow Modifications for *Lake Manatee WTP Alum Sludge* ("the Project") to quantify the critical path impacts starting from the March 2026 Schedule Update.

PCL prepared the following analysis relying on the information provided in the impact estimate, as-built events, and submitted schedule updates. We may amend its findings in the future upon discovery of additional information. PCL utilized a Time Impact Analysis ("TIA") to provide provides the quantification of delay for the proposed additional work. This analysis will demonstrate a net total of calendar days of delay to the Project Substantial Completion date.

II. Validation of Schedules

The schedule files listed below were utilized in the analysis. This schedule update contains the as-built and forecasted impact data used as the basis for this analysis, as indicated below.

- **Pre-Impacted Schedule: "**March 2026 Update R1" schedule updated through March 20, 2026.
- **Impacted Schedule: "**March 2026 Update R1" schedule update through March 20, 2026 including the Flow Modifications fragnet with projected time impact.

Background

Historical

January 22, 2026 - PCL, Manatee County, and Kimley-Horn had meeting on-site to discuss potential modifications to the supernatant (recycle) pump station underground piping to allow the following:

- Ability for the recycle pump discharge to flow to the drying beds.
- Ability for the drying bed pump station flow to divert to basin A or Basin B.

February 13 to March 18, 2026 – All flow modifications identified during this period and conceptual design completed. The additional function were added to allow the following:

- Ability to divert dry bed flow to the centrate storage tank which discharges into the waste water lift station.

March 25, 2026 – Final conceptual markup is transmitted to the County and determined to meet Manatee County intent. PCL began final pricing and time extension analysis.

Anticipated

PCL is assuming in evaluation that NTP would be received by May 5, 2026 to begin procurement activities to meet the proposed schedule extension date.

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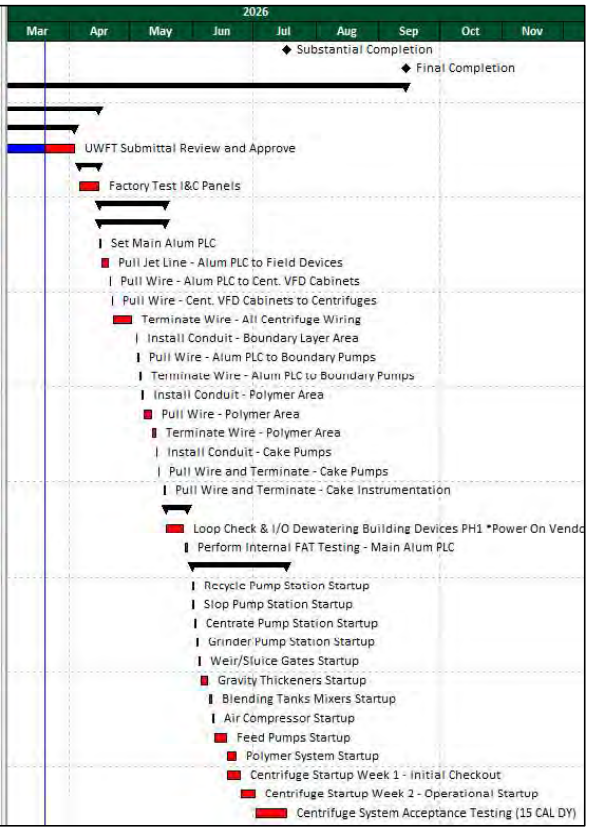
III. Time Impact Analysis

Pre-Impacted Primary Critical Path

The critical path for the March 2026 schedule update is driven by factory testing of the PLC panels, process equipment terminations, loop checks, and internal testing activities. The path concludes with startup and commissioning activities which directly drive the Substantial Completion date of July 17, 2026 as shown below.

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
3	C1100	Substantial Completion	0	0		17-Jul-26*
4	C1210	Final Completion	0	0		14-Sep-26
5	**Construction Phase Services**		441	124	10-Nov-25 A	14-Sep-26
6	**Submittals and Procurement**		336	19	10-Nov-25 A	15-Apr-26
7	**Review and Approve**		20	11	10-Nov-25 A	3-Apr-26
8	A6780	UWFT Submittal Review and Approve	20	11	10-Nov-25 A	3-Apr-26
9	**Procure and Deliver**		8	8	6-Apr-26	15-Apr-26
10	A6790	Factory Test I&C Panels	8	8	6-Apr-26	15-Apr-26
11	**Dewatering Building Electrical**		23	23	16-Apr-26	18-May-26
12	**Interior Area Electrical**		23	23	16-Apr-26	18-May-26
13	A6800	Set Main Alum PLC	1	1	16-Apr-26	16-Apr-26
14	A7280	Pull Jet Line - Alum PLC to Field Devices	2	2	17-Apr-26	20-Apr-26
15	A6860	Pull Wire - Alum PLC to Cent. VFD Cabinets	1	1	21-Apr-26	21-Apr-26
16	A7430	Pull Wire - Cent. VFD Cabinets to Centrifuges	1	1	22-Apr-26	22-Apr-26
17	A7440	Terminate Wire - All Centrifuge Wiring	7	7	23-Apr-26	1-May-26
18	A7450	Install Conduit - Boundary Layer Area	1	1	4-May-26	4-May-26
19	A6840	Pull Wire - Alum PLC to Boundary Pumps	1	1	5-May-26	5-May-26
20	A7460	Terminate Wire - Alum PLC to Boundary Pumps	1	1	6-May-26	6-May-26
21	A6850	Install Conduit - Polymer Area	1	1	7-May-26	7-May-26
22	A7470	Pull Wire - Polymer Area	2	2	8-May-26	11-May-26
23	A7480	Terminate Wire - Polymer Area	2	2	12-May-26	13-May-26
24	A7490	Install Conduit - Cake Pumps	1	1	14-May-26	14-May-26
25	A7500	Pull Wire and Terminate - Cake Pumps	1	1	15-May-26	15-May-26
26	A7520	Pull Wire and Terminate - Cake Instrumentation	1	1	18-May-26	18-May-26
27	**Instrumentation & Controls**		8	8	19-May-26	29-May-26
28	A6930	Loop Check & I/O Dewatering Building Devices PH1 *Powe	6	6	19-May-26	27-May-26
29	A4720	Perform Internal FAT Testing - Main Alum PLC	2	2	28-May-26	29-May-26
30	**Startup and Commissioning**		34	34	1-Jun-26	17-Jul-26
31	A1140	Recycle Pump Station Startup	1	1	1-Jun-26	1-Jun-26
32	A2750	Slop Pump Station Startup	1	1	1-Jun-26	1-Jun-26
33	A1150	Centrate Pump Station Startup	1	1	2-Jun-26	2-Jun-26
34	A3990	Grinder Pump Station Startup	1	1	3-Jun-26	3-Jun-26
35	A7170	Weir/Sluice Gates Startup	1	1	4-Jun-26	4-Jun-26
36	A1130	Gravity Thickeners Startup	2	2	5-Jun-26	8-Jun-26
37	A2020	Blending Tanks Mixers Startup	2	2	9-Jun-26	10-Jun-26
38	A3660	Air Compressor Startup	1	1	11-Jun-26	11-Jun-26
39	A1170	Feed Pumps Startup	4	4	12-Jun-26	17-Jun-26
40	A3650	Polymer System Startup	3	3	18-Jun-26	22-Jun-26
41	A7190	Centrifuge Startup Week 1 - Initial Checkout	5	5	18-Jun-26	24-Jun-26
42	A2760	Centrifuge Startup Week 2 - Operational Startup	5	5	25-Jun-26	1-Jul-26
43	A5790	Centrifuge System Acceptance Testing (15 CAL DY)	11	11	2-Jul-26	17-Jul-26



Primary Critical Path Excerpt

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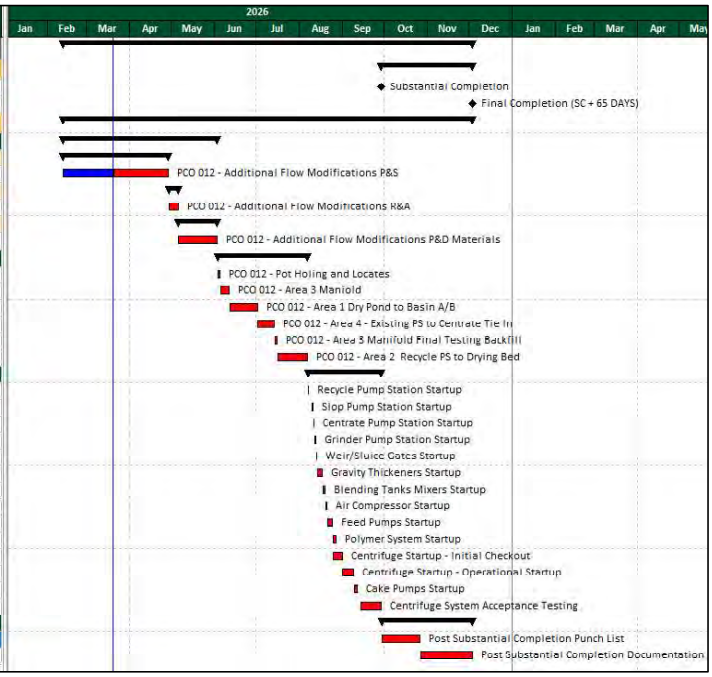
Impacted Critical Path

The existing critical path for the March 2026 schedule with the proposed flow modification work is now impacted upon addition of the flow modification work. The new critical path is driven by material procurement and installation of the piping modifications. Completion of this work is a requirement in starting up the Recycle Pump Station. The Recycle Pump Station drives all remaining startup activities as this pump station is required to be operational to begin start up of all remaining process equipment as shown below.

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
1		Manatee County - Lake Manatee WTP Alum Sludge - Add	179	179	12-Feb-26 A	3-Dec-26
2		Milestones	45	45	28-Sep-26	3-Dec-26
3	C1100	Substantial Completion	0	0		28-Sep-26*
4	C1210	Final Completion (SC + 65 DAYS)	0	0		3-Dec-26
5		Construction Phase Services	179	179	12-Feb-26 A	3-Dec-26
6		Submittals and Procurement	52	52	12-Feb-26 A	2-Jun-26
7		Prepare and Submit	16	28	12-Feb-26 A	28-Apr-26
8	A8030	PCO 012 - Additional Flow Modifications P&S	16	28	12-Feb-26 A	28-Apr-26
9		Review and Approve	5	5	29-Apr-26	5-May-26
10	A7940	PCO 012 - Additional Flow Modifications R&A	5	5	29-Apr-26	5-May-26
11		Procure and Deliver	19	19	6-May-26	2-Jun-26
12	A7920	PCO 012 - Additional Flow Modifications P&D Materials	19	19	6-May-26	2-Jun-26
13		Recycle Pump Station	46	46	3-Jun-26	6-Aug-26
14	A7950	PCO 012 - Pot Holing and Locates	2	2	3-Jun-26	4-Jun-26
15	A8140	PCO 012 - Area 3 Manifold	5	5	5-Jun-26	11-Jun-26
16	A8040	PCO 012 - Area 1 Dry Pond to Basin A/B	14	14	12-Jun-26	1-Jul-26
17	A8080	PCO 012 - Area 4 - Existing PS to Centrate Tie In	7	7	2-Jul-26	13-Jul-26
18	A8130	PCO 012 - Area 3 Manifold Final Testing Backfill	2	2	14-Jul-26	15-Jul-26
19	A8050	PCO 012 - Area 2 Recycle PS to Drying Bed	16	16	16-Jul-26	6-Aug-26
20		Startup and Commissioning	36	36	7-Aug-26	28-Sep-26
21	A1140	Recycle Pump Station Startup	1	1	7-Aug-26	7-Aug-26
22	A2750	Slop Pump Station Startup	1	1	10-Aug-26	10-Aug-26
23	A1150	Centrate Pump Station Startup	1	1	11-Aug-26	11-Aug-26
24	A3990	Grinder Pump Station Startup	1	1	12-Aug-26	12-Aug-26
25	A7170	Weir/Sluice Gates Startup	1	1	13-Aug-26	13-Aug-26
26	A1130	Gravity Thickeners Startup	2	2	14-Aug-26	17-Aug-26
27	A2020	Blending Tanks Mixers Startup	2	2	18-Aug-26	19-Aug-26
28	A3660	Air Compressor Startup	1	1	20-Aug-26	20-Aug-26
29	A1170	Feed Pumps Startup	2	2	21-Aug-26	24-Aug-26
30	A3650	Polymer System Startup	3	3	25-Aug-26	27-Aug-26
31	A7190	Centrifuge Startup - Initial Checkout	5	5	25-Aug-26	31-Aug-26
32	A2760	Centrifuge Startup - Operational Startup	5	5	1-Sep-26	8-Sep-26
33	A3640	Cake Pumps Startup	3	3	9-Sep-26	11-Sep-26
34	A5790	Centrifuge System Acceptance Testing	11	11	14-Sep-26	28-Sep-26
35		Project Closeout	45	45	29-Sep-26	3-Dec-26
36	A7250	Post Substantial Completion Punch List	20	20	29-Sep-26	26-Oct-26
37	A7260	Post Substantial Completion Documentation	25	25	27-Oct-26	3-Dec-26



Impacted Schedule Update

IV. Conclusion

In conclusion, PCL has determined a total impact of 74 calendar days (51 working days) to complete the flow modification work after comparing the pre-impacted vs impacted schedules. This would change the current Substantial Completion date of July 17, 2026 to September 28, 2026.

Attachments:

- P6 Schedule Files

  March 2026 Update R1 w/Flow Mods – Critical Path

  March 2026 Update R1 – All remaining activities

  March 2026 Update R1 w/Flow Mods – All remaining activities

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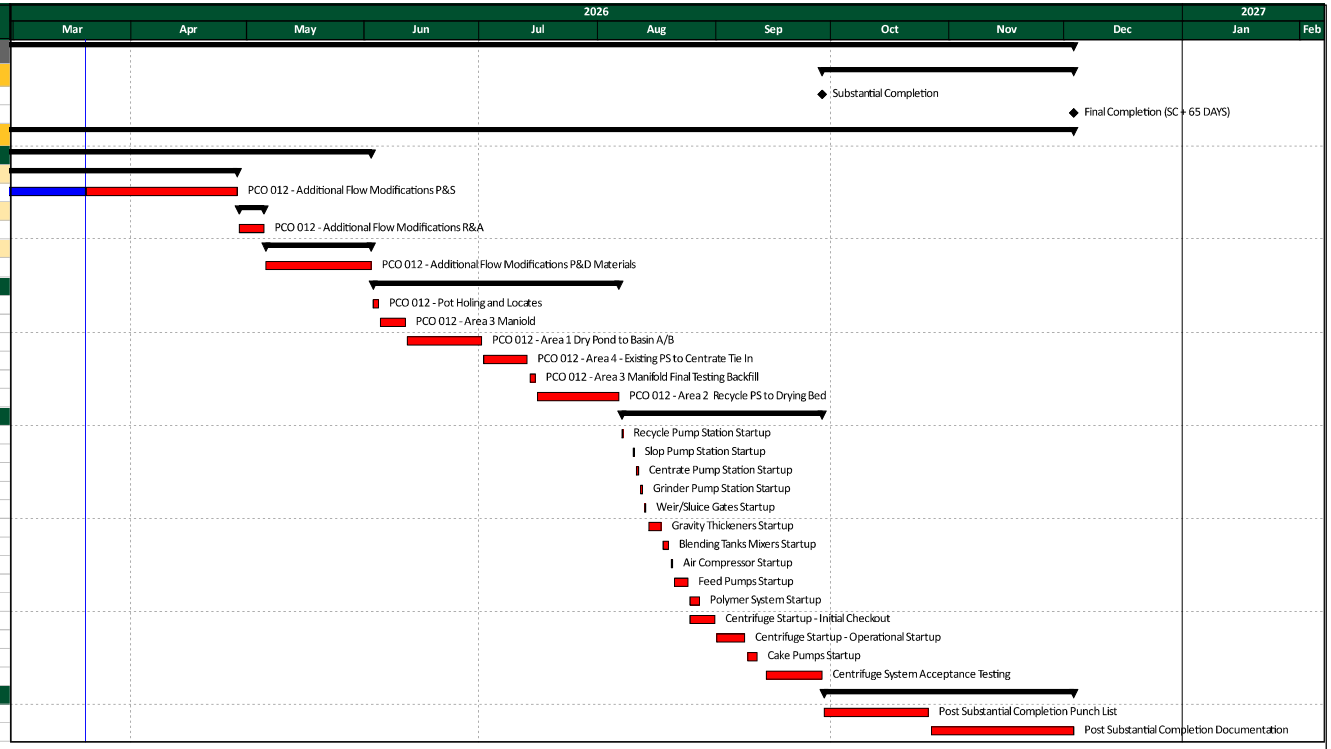
Critical Path Schedule With Additional Flow Modification Scope

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
1	**Manatee County - Lake Manatee WTP Alum Sludge - Additio**		179	179	12-Feb-26 A	3-Dec-26
2	**Milestones**		45	45	28-Sep-26	3-Dec-26
3	C1100	Substantial Completion	0	0		28-Sep-26*
4	C1210	Final Completion (SC + 65 DAYS)	0	0		3-Dec-26
5	**Construction Phase Services**		179	179	12-Feb-26 A	3-Dec-26
6	**Submittals and Procurement**		52	52	12-Feb-26 A	2-Jun-26
7	**Prepare and Submit**		16	28	12-Feb-26 A	28-Apr-26
8	A8030	PCO 012 - Additional Flow Modifications P&S	16	28	12-Feb-26 A	28-Apr-26
9	**Review and Approve**		5	5	29-Apr-26	5-May-26
10	A7940	PCO 012 - Additional Flow Modifications R&A	5	5	29-Apr-26	5-May-26
11	**Procure and Deliver**		19	19	6-May-26	2-Jun-26
12	A7920	PCO 012 - Additional Flow Modifications P&D Materials	19	19	6-May-26	2-Jun-26
13	**Recycle Pump Station**		46	46	3-Jun-26	6-Aug-26
14	A7950	PCO 012 - Pot Holing and Locates	2	2	3-Jun-26	4-Jun-26
15	A8140	PCO 012 - Area 3 Maniold	5	5	5-Jun-26	11-Jun-26
16	A8040	PCO 012 - Area 1 Dry Pond to Basin A/B	14	14	12-Jun-26	1-Jul-26
17	A8080	PCO 012 - Area 4 - Existing PS to Centrate Tie In	7	7	2-Jul-26	13-Jul-26
18	A8130	PCO 012 - Area 3 Manifold Final Testing Backfill	2	2	14-Jul-26	15-Jul-26
19	A8050	PCO 012 - Area 2 Recycle PS to Drying Bed	16	16	16-Jul-26	6-Aug-26
20	**Startup and Commissioning**		36	36	7-Aug-26	28-Sep-26
21	A1140	Recycle Pump Station Startup	1	1	7-Aug-26	7-Aug-26
22	A2750	Slop Pump Station Startup	1	1	10-Aug-26	10-Aug-26
23	A1150	Centrate Pump Station Startup	1	1	11-Aug-26	11-Aug-26
24	A3990	Grinder Pump Station Startup	1	1	12-Aug-26	12-Aug-26
25	A7170	Weir/Sluice Gates Startup	1	1	13-Aug-26	13-Aug-26
26	A1130	Gravity Thickeners Startup	2	2	14-Aug-26	17-Aug-26
27	A2020	Blending Tanks Mixers Startup	2	2	18-Aug-26	19-Aug-26
28	A3660	Air Compressor Startup	1	1	20-Aug-26	20-Aug-26
29	A1170	Feed Pumps Startup	2	2	21-Aug-26	24-Aug-26
30	A3650	Polymer System Startup	3	3	25-Aug-26	27-Aug-26
31	A7190	Centrifuge Startup - Initial Checkout	5	5	25-Aug-26	31-Aug-26
32	A2760	Centrifuge Startup - Operational Startup	5	5	1-Sep-26	8-Sep-26
33	A3640	Cake Pumps Startup	3	3	9-Sep-26	11-Sep-26
34	A5790	Centrifuge System Acceptance Testing	11	11	14-Sep-26	28-Sep-26
35	**Project Closeout**		45	45	29-Sep-26	3-Dec-26
36	A7250	Post Substantial Completion Punch List	20	20	29-Sep-26	26-Oct-26
37	A7260	Post Substantial Completion Documentation	25	25	27-Oct-26	3-Dec-26



PCL Construction

Manatee County - Lake Manatee WTP Alum Sludge - Additional Flow Modifications

Data Date: 20-Mar-26
Print Date: 27-Apr-26

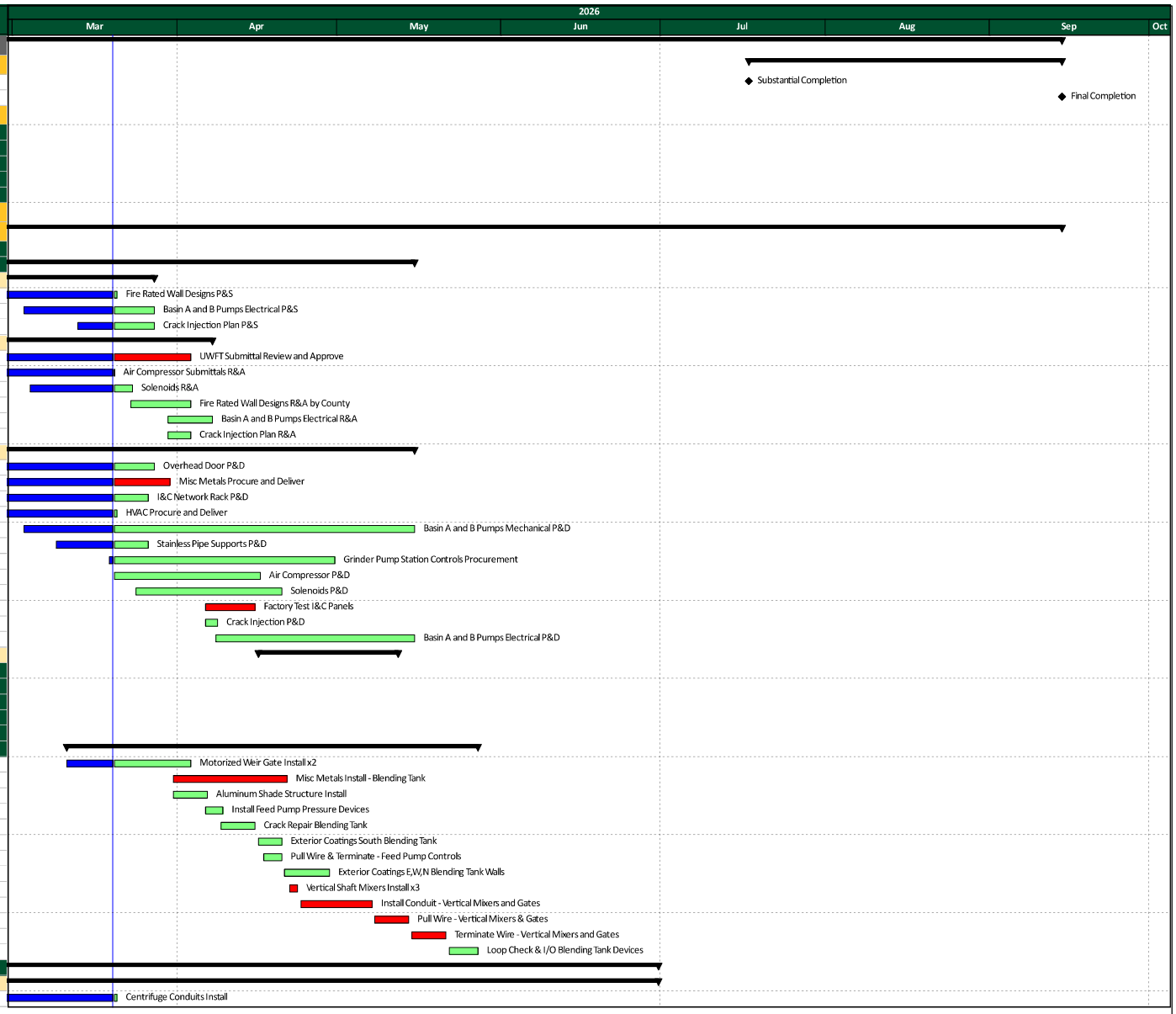
Actual Work
Remaining Work
Critical Remaining Work
Remaining Level of Effort
Actual Level of Effort
Milestone

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Schedule Without Additional Flow Modification Scope

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
1	Manatee County - Lake Manatee WTP Alum Sludg		441	124	29-Sep-25 A	14-Sep-26
2	Milestones		40	40	17-Jul-26	14-Sep-26
3	C1100	Substantial Completion	0	0		17-Jul-26*
4	C1210	Final Completion	0	0		14-Sep-26
5	Design Phase Services		0	0		
6	Task 1		0	0		
7	Task 2		0	0		
8	Task 3		0	0		
9	Task 4		0	0		
10	Task 5		0	0		
11	County Procurement		0	0		
12	Construction Phase Services		441	124	29-Sep-25 A	14-Sep-26
13	Purchase Orders and Subcontracts		0	0		
14	Submittals and Procurement		358	41	29-Sep-25 A	15-May-26
15	Prepare and Submit		99	6	26-Jan-26 A	27-Mar-26
16	A6690	Fire Rated Wall Designs P&S	10	1	26-Jan-26 A	20-Mar-26
17	A7820	Basin A and B Pumps Electrical P&S	19	6	3-Mar-26 A	27-Mar-26
18	A7850	Crack Injection Plan P&S	7	6	13-Mar-26 A	27-Mar-26
19	Review and Approve		331	13	10-Nov-25 A	7-Apr-26
20	A6780	UWFT Submittal Review and Approve	20	11	10-Nov-25 A	3-Apr-26
21	A5520	Air Compressor Submittals R&A	20	0	17-Nov-25 A	20-Mar-26
22	A7810	Solenoids R&A	14	2	4-Mar-26 A	23-Mar-26
23	A6730	Fire Rated Wall Designs R&A by County	10	10	23-Mar-26	3-Apr-26
24	A7830	Basin A and B Pumps Electrical R&A	7	7	30-Mar-26	7-Apr-26
25	A7860	Crack Injection Plan R&A	5	5	30-Mar-26	3-Apr-26
26	Procure and Deliver		305	41	29-Sep-25 A	15-May-26
27	A5270	Overhead Door P&D	20	6	29-Sep-25 A	27-Mar-26
28	A5840	Misc Metals Procure and Deliver	60	7	1-Oct-25 A	30-Mar-26
29	A6230	I&C Network Rack P&D	41	5	17-Nov-25 A	26-Mar-26
30	A4030	HVAC Procure and Deliver	20	1	10-Feb-26 A	20-Mar-26
31	A3710	Basin A and B Pumps Mechanical P&D	54	41	3-Mar-26 A	15-May-26
32	A6660	Stainless Pipe Supports P&D	5	5	9-Mar-26 A	26-Mar-26
33	A6180	Grinder Pump Station Controls Procurement	30	30	19-Mar-26 A	30-Apr-26
34	A5530	Air Compressor P&D	20	20	20-Mar-26	16-Apr-26
35	A7270	Solenoids P&D	20	20	24-Mar-26	20-Apr-26
36	A6790	Factory Test I&C Panels	8	8	6-Apr-26	15-Apr-26
37	A7870	Crack Injection P&D	3	3	6-Apr-26	8-Apr-26
38	A7840	Basin A and B Pumps Electrical P&D	28	28	8-Apr-26	15-May-26
39	Final O&M Procurement		19	19	16-Apr-26	12-May-26
40	Mobilize		0	0		
41	Clear and Grub		0	0		
42	Sludge and Water Bypassing		0	0		
43	Initial Excavations and Sitework		0	0		
44	Delays and Impacts		0	0		
45	Blending Tanks		55	48	11-Mar-26 A	27-May-26
46	A1960	Motorized Weir Gate Install x2	5	11	11-Mar-26 A	3-Apr-26
47	A1270	Misc Metals Install - Blending Tank	16	16	31-Mar-26	21-Apr-26
48	A1290	Aluminum Shade Structure Install	5	5	31-Mar-26	6-Apr-26
49	A7710	Install Feed Pump Pressure Devices	4	4	6-Apr-26	9-Apr-26
50	A7690	Crack Repair Blending Tank	5	5	9-Apr-26	15-Apr-26
51	A7700	Exterior Coatings South Blending Tank	3	3	16-Apr-26	20-Apr-26
52	A7720	Pull Wire & Terminate - Feed Pump Controls	2	2	17-Apr-26	20-Apr-26
53	A7880	Exterior Coatings E,W,N Blending Tank Walls	7	7	21-Apr-26	29-Apr-26
54	A1980	Vertical Shaft Mixers Install x3	2	2	22-Apr-26	23-Apr-26
55	A2540	Install Conduit - Vertical Mixers and Gates	10	10	24-Apr-26	7-May-26
56	A7660	Pull Wire - Vertical Mixers & Gates	5	5	8-May-26	14-May-26
57	A7670	Terminate Wire - Vertical Mixers and Gates	5	5	15-May-26	21-May-26
58	A7680	Loop Check & I/O Blending Tank Devices	3	3	22-May-26	27-May-26
59	Dewatering Building Electrical		104	72	3-Feb-26 A	30-Jun-26
60	Interior Area Electrical		104	72	3-Feb-26 A	30-Jun-26
61	A7080	Centrifuge Conduits Install	48	1	3-Feb-26 A	20-Mar-26



PCL Construction

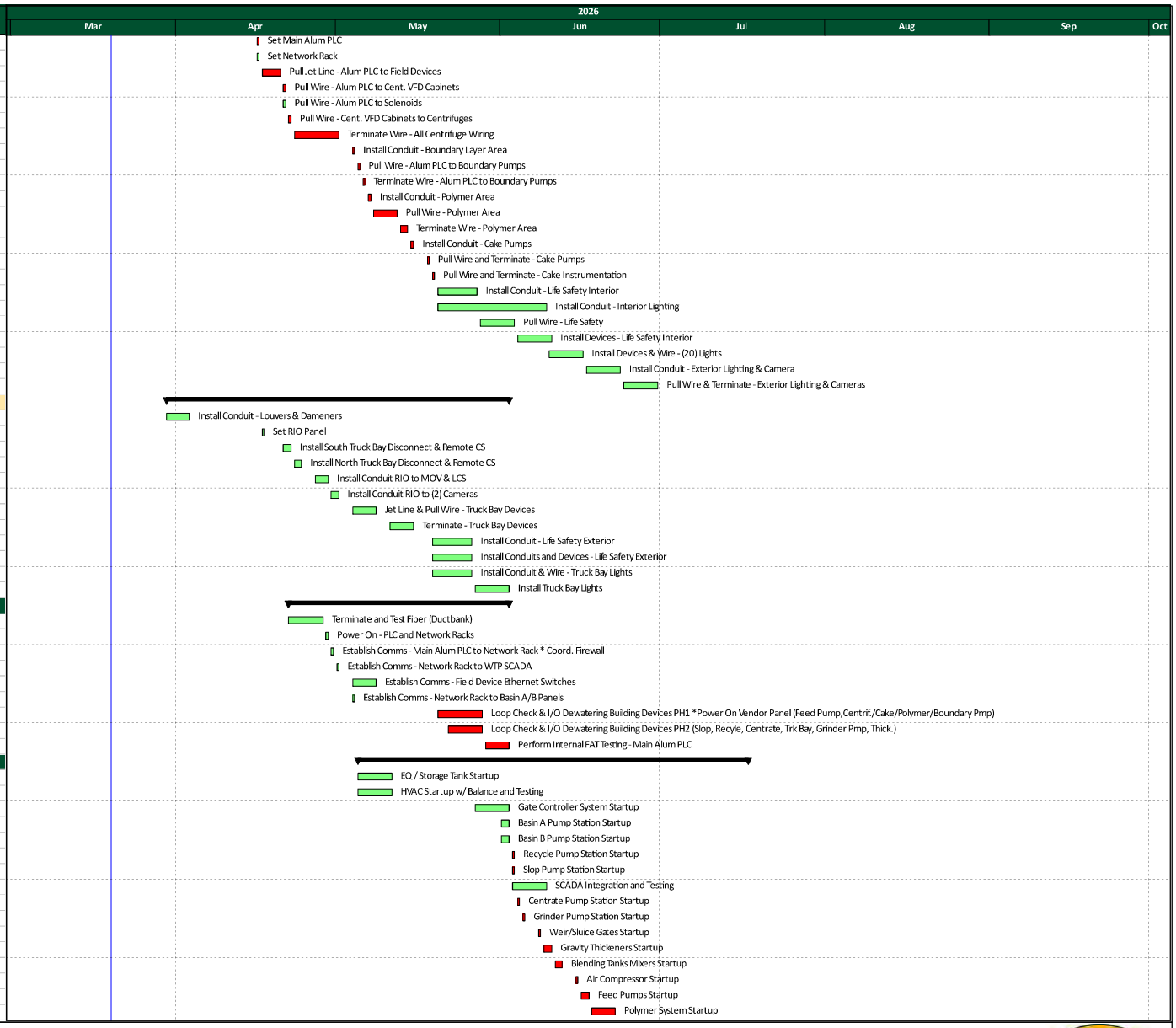
Manatee County - Lake Manatee WTP Alum Sludge Dewatering System - March 2026 Update R1

Data Date: 20-Mar-26
Print Date: 25-Mar-26

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

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
62	A6800	Set Main Alum PLC	1	1	16-Apr-26	16-Apr-26
63	A6810	Set Network Rack	1	1	16-Apr-26	16-Apr-26
64	A7280	Pull Jet Line - Alum PLC to Field Devices	2	2	17-Apr-26	20-Apr-26
65	A6860	Pull Wire - Alum PLC to Cent. VFD Cabinets	1	1	21-Apr-26	21-Apr-26
66	A6880	Pull Wire - Alum PLC to Solenoids	1	1	21-Apr-26	21-Apr-26
67	A7430	Pull Wire - Cent. VFD Cabinets to Centrifuges	1	1	22-Apr-26	22-Apr-26
68	A7440	Terminate Wire - All Centrifuge Wiring	7	7	23-Apr-26	1-May-26
69	A7450	Install Conduit - Boundary Layer Area	1	1	4-May-26	4-May-26
70	A6840	Pull Wire - Alum PLC to Boundary Pumps	1	1	5-May-26	5-May-26
71	A7460	Terminate Wire - Alum PLC to Boundary Pumps	1	1	6-May-26	6-May-26
72	A6850	Install Conduit - Polymer Area	1	1	7-May-26	7-May-26
73	A7470	Pull Wire - Polymer Area	3	3	8-May-26	12-May-26
74	A7480	Terminate Wire - Polymer Area	2	2	13-May-26	14-May-26
75	A7490	Install Conduit - Cake Pumps	1	1	15-May-26	15-May-26
76	A7500	Pull Wire and Terminate - Cake Pumps	1	1	18-May-26	18-May-26
77	A7520	Pull Wire and Terminate - Cake Instrumentation	1	1	19-May-26	19-May-26
78	A7530	Install Conduit - Life Safety Interior	5	5	20-May-26	27-May-26
79	A7540	Install Conduit - Interior Lighting	14	14	20-May-26	9-Jun-26
80	A3920	Pull Wire - Life Safety	5	5	28-May-26	3-Jun-26
81	A7310	Install Devices - Life Safety Interior	5	5	4-Jun-26	10-Jun-26
82	A7550	Install Devices & Wire - (20) Lights	5	5	10-Jun-26	16-Jun-26
83	A7560	Install Conduit - Exterior Lighting & Camera	5	5	17-Jun-26	23-Jun-26
84	A7570	Pull Wire & Terminate - Exterior Lighting & Cameras	5	5	24-Jun-26	30-Jun-26
85	**Truck Bay Area**		46	46	30-Mar-26	2-Jun-26
86	A7290	Install Conduit - Louvers & Dameners	5	5	30-Mar-26	3-Apr-26
87	A7330	Set RIO Panel	1	1	17-Apr-26	17-Apr-26
88	A7350	Install South Truck Bay Disconnect & Remote CS	2	2	21-Apr-26	22-Apr-26
89	A7340	Install North Truck Bay Disconnect & Remote CS	2	2	23-Apr-26	24-Apr-26
90	A7360	Install Conduit RIO to MOV & LCS	3	3	27-Apr-26	29-Apr-26
91	A7370	Install Conduit RIO to (2) Cameras	2	2	30-Apr-26	1-May-26
92	A7380	Jet Line & Pull Wire - Truck Bay Devices	5	5	4-May-26	8-May-26
93	A7390	Terminate - Truck Bay Devices	5	5	11-May-26	15-May-26
94	A7300	Install Conduit - Life Safety Exterior	5	5	19-May-26	26-May-26
95	A7320	Install Conduits and Devices - Life Safety Exterior	5	5	19-May-26	26-May-26
96	A7410	Install Conduit & Wire - Truck Bay Lights	5	5	19-May-26	26-May-26
97	A7420	Install Truck Bay Lights	5	5	27-May-26	2-Jun-26
98	**Instrumentation & Controls**		29	29	22-Apr-26	2-Jun-26
99	A7130	Terminate and Test Fiber (Ductbank)	5	5	22-Apr-26	28-Apr-26
100	A7160	Power On - PLC and Network Racks	1	1	29-Apr-26	29-Apr-26
101	A7120	Establish Comms - Main Alum PLC to Network Rack *	1	1	30-Apr-26	30-Apr-26
102	A7140	Establish Comms - Network Rack to WTP SCADA	1	1	1-May-26	1-May-26
103	A7150	Establish Comms - Field Device Ethernet Switches	5	5	4-May-26	8-May-26
104	A7210	Establish Comms - Network Rack to Basin A/B Panels	1	1	4-May-26	4-May-26
105	A6930	Loop Check & I/O Dewatering Building Devices PH1 '	6	6	20-May-26	28-May-26
106	A6935	Loop Check & I/O Dewatering Building Devices PH2 ı	4	4	22-May-26	28-May-26
107	A4720	Perform Internal FAT Testing - Main Alum PLC	3	3	29-May-26	2-Jun-26
108	**Startup and Commissioning**		52	52	5-May-26	17-Jul-26
109	A2490	EQ / Storage Tank Startup	5	5	5-May-26	11-May-26
110	A4680	HVAC Startup w/ Balance and Testing	5	5	5-May-26	11-May-26
111	A7050	Gate Controller System Startup	5	5	27-May-26	2-Jun-26
112	A2900	Basin A Pump Station Startup	2	2	1-Jun-26	2-Jun-26
113	A2910	Basin B Pump Station Startup	2	2	1-Jun-26	2-Jun-26
114	A1140	Recycle Pump Station Startup	1	1	3-Jun-26	3-Jun-26
115	A2750	Slop Pump Station Startup	1	1	3-Jun-26	3-Jun-26
116	A4730	SCADA Integration and Testing	5	5	3-Jun-26	9-Jun-26
117	A1150	Centrate Pump Station Startup	1	1	4-Jun-26	4-Jun-26
118	A3990	Grinder Pump Station Startup	1	1	5-Jun-26	5-Jun-26
119	A7170	Weir/Sluice Gates Startup	1	1	8-Jun-26	8-Jun-26
120	A1130	Gravity Thickeners Startup	2	2	9-Jun-26	10-Jun-26
121	A2020	Blending Tanks Mixers Startup	2	2	11-Jun-26	12-Jun-26
122	A3660	Air Compressor Startup	1	1	15-Jun-26	15-Jun-26
123	A1170	Feed Pumps Startup	2	2	16-Jun-26	17-Jun-26
124	A3650	Polymer System Startup	3	3	18-Jun-26	22-Jun-26



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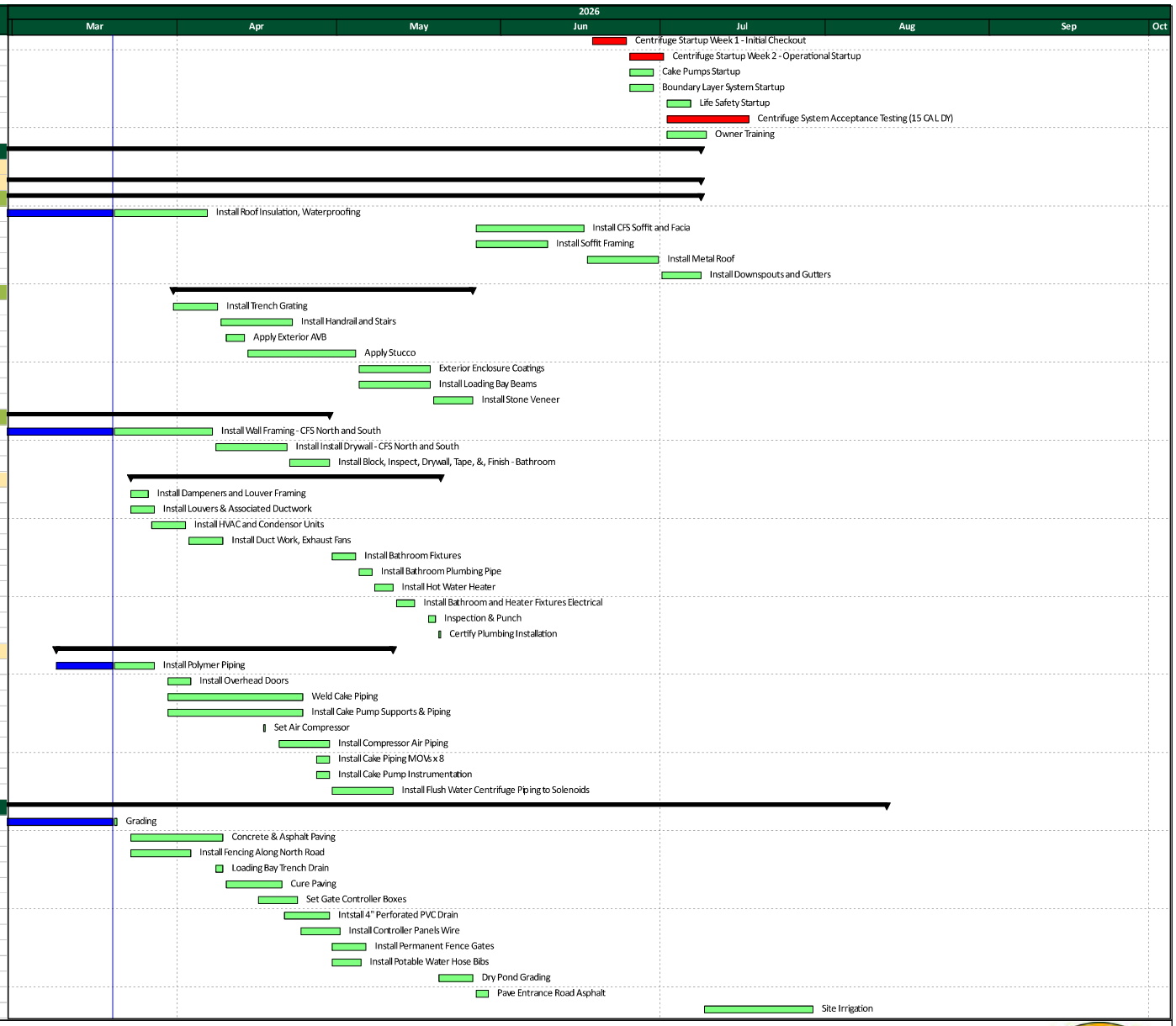
#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
125	A7190	Centrifuge Startup Week 1 - Initial Checkout	5	5	18-Jun-26	24-Jun-26
126	A2760	Centrifuge Startup Week 2 - Operational Startup	5	5	25-Jun-26	1-Jul-26
127	A3640	Cake Pumps Startup	3	3	25-Jun-26	29-Jun-26
128	A7180	Boundary Layer System Startup	3	3	25-Jun-26	29-Jun-26
129	A4710	Life Safety Startup	2	2	2-Jul-26	6-Jul-26
130	A5790	Centrifuge System Acceptance Testing (15 CAL DY)	11	11	2-Jul-26	17-Jul-26
131	A5800	Owner Training	5	5	2-Jul-26	9-Jul-26
132	**Dewatering Building**		92	77	23-Feb-26 A	8-Jul-26
133	**Dewatering Building Concrete**		0	0		
134	**Dewatering Building Structure and Envelope**		92	77	23-Feb-26 A	8-Jul-26
135	**Roof**		92	77	27-Feb-26 A	8-Jul-26
136	A6260	Install Roof Insulation, Waterproofing	40	12	27-Feb-26 A	6-Apr-26
137	A6300	Install CFS Soffit and Facia	15	15	27-May-26	16-Jun-26
138	A7890	Install Soffit Framing	10	10	27-May-26	9-Jun-26
139	A6310	Install Metal Roof	10	10	17-Jun-26	30-Jun-26
140	A3810	Install Downspouts and Gutters	5	5	1-Jul-26	8-Jul-26
141	**Enclosure**		40	40	31-Mar-26	26-May-26
142	A3740	Install Trench Grating	7	7	31-Mar-26	8-Apr-26
143	A3750	Install Handrail and Stairs	10	10	9-Apr-26	22-Apr-26
144	A6280	Apply Exterior AVB	2	2	10-Apr-26	13-Apr-26
145	A3790	Apply Stucco	15	15	14-Apr-26	4-May-26
146	A3800	Exterior Enclosure Coatings	10	10	5-May-26	18-May-26
147	A7400	Install Loading Bay Beams	10	10	5-May-26	18-May-26
148	A6680	Install Stone Veneer	5	5	19-May-26	26-May-26
149	**Interior**		16	29	23-Feb-26 A	29-Apr-26
150	A6330	Install Wall Framing - CFS North and South	10	13	23-Feb-26 A	7-Apr-26
151	A6740	Install Install Drywall - CFS North and South	10	10	8-Apr-26	21-Apr-26
152	A6750	Install Block, Inspect, Drywall, Tape, &, Finish - Bathrc	6	6	22-Apr-26	29-Apr-26
153	**HVAC & Plumbing**		43	43	23-Mar-26	20-May-26
154	A3780	Install Dampeners and Louver Framing	4	4	23-Mar-26	26-Mar-26
155	A6700	Install Louvers & Associated Ductwork	5	5	23-Mar-26	27-Mar-26
156	A6720	Install HVAC and Condensor Units	5	5	27-Mar-26	2-Apr-26
157	A6710	Install Duct Work, Exhaust Fans	5	5	3-Apr-26	9-Apr-26
158	A6940	Install Bathroom Fixtures	3	3	30-Apr-26	4-May-26
159	A6950	Install Bathroom Plumbing Pipe	3	3	5-May-26	7-May-26
160	A6980	Install Hot Water Heater	2	2	8-May-26	11-May-26
161	A6970	Install Bathroom and Heater Fixtures Electrical	4	4	12-May-26	15-May-26
162	A6975	Inspection & Punch	2	2	18-May-26	19-May-26
163	A6960	Certify Plumbing Installation	1	1	20-May-26	20-May-26
164	**Dewatering Building Mechanical**		46	37	9-Mar-26 A	11-May-26
165	A3870	Install Polymer Piping	10	6	9-Mar-26 A	27-Mar-26
166	A3980	Install Overhead Doors	5	5	30-Mar-26	3-Apr-26
167	A6630	Weld Cake Piping	20	20	30-Mar-26	24-Apr-26
168	A3820	Install Cake Pump Supports & Piping	20	20	30-Mar-26	24-Apr-26
169	A1240	Set Air Compressor	1	1	17-Apr-26	17-Apr-26
170	A3850	Install Compressor Air Piping	8	8	20-Apr-26	29-Apr-26
171	A7060	Install Cake Piping MOVs x 8	3	3	27-Apr-26	29-Apr-26
172	A7510	Install Cake Pump Instrumentation	3	3	27-Apr-26	29-Apr-26
173	A3830	Install Flush Water Centrifuge Piping to Solenoids	8	8	30-Apr-26	11-May-26
174	**Sitework and Grading**		102	102	23-Feb-26 A	12-Aug-26
175	A1250	Grading	12	1	23-Feb-26 A	20-Mar-26
176	A5690	Concrete & Asphalt Paving	14	14	23-Mar-26	9-Apr-26
177	A6760	Install Fencing Along North Road	10	10	23-Mar-26	3-Apr-26
178	A6820	Loading Bay Trench Drain	2	2	8-Apr-26	9-Apr-26
179	A5740	Cure Paving	7	7	10-Apr-26	20-Apr-26
180	A7030	Set Gate Controller Boxes	6	6	16-Apr-26	23-Apr-26
181	A1880	Intstall 4" Perforated PVC Drain	7	7	21-Apr-26	29-Apr-26
182	A7040	Install Controller Panels Wire	6	6	24-Apr-26	1-May-26
183	A5700	Install Permanent Fence Gates	5	5	30-Apr-26	6-May-26
184	A2800	Install Potable Water Hose Bibs	4	4	30-Apr-26	5-May-26
185	A3050	Dry Pond Grading	4	4	20-May-26	26-May-26
186	A1260	Pave Entrance Road Asphalt	3	3	27-May-26	29-May-26
187	A3940	Site Irrigation	15	15	9-Jul-26	29-Jul-26



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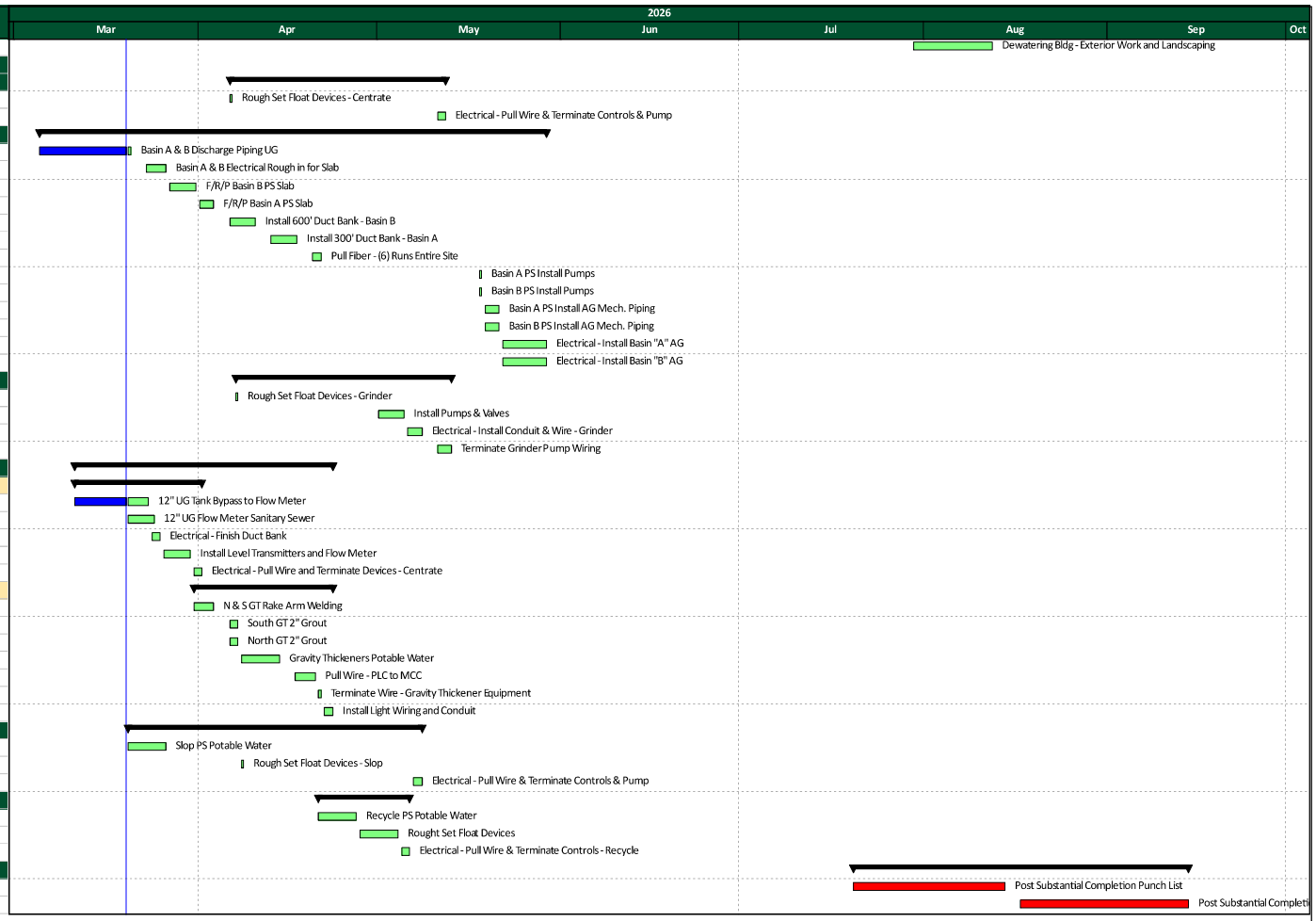
#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
188	A3950	Dewatering Bldg - Exterior Work and Landscaping	10	10	30-Jul-26	12-Aug-26
189	**Fire & Potable Water**		0	0		
190	**Centrate Pump Station**		27	27	6-Apr-26	12-May-26
191	A7620	Rough Set Float Devices - Centrate	1	1	6-Apr-26	6-Apr-26
192	A7610	Electrical - Pull Wire & Terminate Controls & Pump	2	2	11-May-26	12-May-26
193	**Basin A / B Pump Stations**		61	50	5-Mar-26 A	29-May-26
194	A7240	Basin A & B Discharge Piping UG	5	1	5-Mar-26 A	20-Mar-26
195	A7760	Basin A & B Electrical Rough in for Slab	4	4	23-Mar-26	26-Mar-26
196	A3040	F/R/P Basin B PS Slab	3	3	27-Mar-26	31-Mar-26
197	A3030	F/R/P Basin A PS Slab	3	3	1-Apr-26	3-Apr-26
198	A7730	Install 600' Duct Bank - Basin B	5	5	6-Apr-26	10-Apr-26
199	A7740	Install 300' Duct Bank - Basin A	5	5	13-Apr-26	17-Apr-26
200	A7750	Pull Fiber - (6) Runs Entire Site	2	2	20-Apr-26	21-Apr-26
201	A2860	Basin A PS Install Pumps	1	1	18-May-26	18-May-26
202	A2880	Basin B PS Install Pumps	1	1	18-May-26	18-May-26
203	A2870	Basin A PS Install AG Mech. Piping	3	3	19-May-26	21-May-26
204	A2890	Basin B PS Install AG Mech. Piping	3	3	19-May-26	21-May-26
205	A5150	Electrical - Install Basin "A" AG	5	5	22-May-26	29-May-26
206	A5160	Electrical - Install Basin "B" AG	5	5	22-May-26	29-May-26
207	**Grinder Pump Station**		27	27	7-Apr-26	13-May-26
208	A7630	Rough Set Float Devices - Grinder	1	1	7-Apr-26	7-Apr-26
209	C1710	Install Pumps & Valves	3	3	1-May-26	5-May-26
210	A7640	Electrical - Install Conduit & Wire - Grinder	3	3	6-May-26	8-May-26
211	A6110	Terminate Grinder Pump Wiring	3	3	11-May-26	13-May-26
212	**Concrete Tanks**		32	25	11-Mar-26 A	23-Apr-26
213	**Centrate Storage Tank**		16	9	11-Mar-26 A	1-Apr-26
214	A2360	12" UG Tank Bypass to Flow Meter	3	2	11-Mar-26 A	23-Mar-26
215	A7900	12" UG Flow Meter Sanitary Sewer	3	3	20-Mar-26	24-Mar-26
216	A7770	Electrical - Finish Duct Bank	2	2	24-Mar-26	25-Mar-26
217	A7790	Install Level Transmitters and Flow Meter	3	3	26-Mar-26	30-Mar-26
218	A7780	Electrical - Pull Wire and Terminate Devices - Centrat	2	2	31-Mar-26	1-Apr-26
219	**Gravity Thickeners**		18	18	31-Mar-26	23-Apr-26
220	C1700	N & S GT Rake Arm Welding	4	4	31-Mar-26	3-Apr-26
221	C1670	South GT 2" Grout	2	2	6-Apr-26	7-Apr-26
222	C1220	North GT 2" Grout	2	2	6-Apr-26	7-Apr-26
223	A2520	Gravity Thickeners Potable Water	5	5	8-Apr-26	14-Apr-26
224	C1720	Pull Wire - PLC to MCC	2	2	17-Apr-26	20-Apr-26
225	C1730	Terminate Wire - Gravity Thickener Equipment	1	1	21-Apr-26	21-Apr-26
226	C1740	Install Light Wiring and Conduit	2	2	22-Apr-26	23-Apr-26
227	**Slop Pump Station**		36	36	20-Mar-26	8-May-26
228	A7910	Slop PS Potable Water	5	5	20-Mar-26	26-Mar-26
229	A7600	Rough Set Float Devices - Slop	1	1	8-Apr-26	8-Apr-26
230	A7590	Electrical - Pull Wire & Terminate Controls & Pump	2	2	7-May-26	8-May-26
231	**Recycle Pump Station**		12	12	21-Apr-26	6-May-26
232	A2620	Recycle PS Potable Water	5	5	21-Apr-26	27-Apr-26
233	A7580	Rought Set Float Devices	5	5	28-Apr-26	4-May-26
234	A6070	Electrical - Pull Wire & Terminate Controls - Recycle	2	2	5-May-26	6-May-26
235	**Project Closeout**		40	40	20-Jul-26	14-Sep-26
236	A7250	Post Substantial Completion Punch List	20	20	20-Jul-26	14-Aug-26
237	A7260	Post Substantial Completion Documentation	20	20	17-Aug-26	14-Sep-26



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Schedule With Additional Flow Modification Scope

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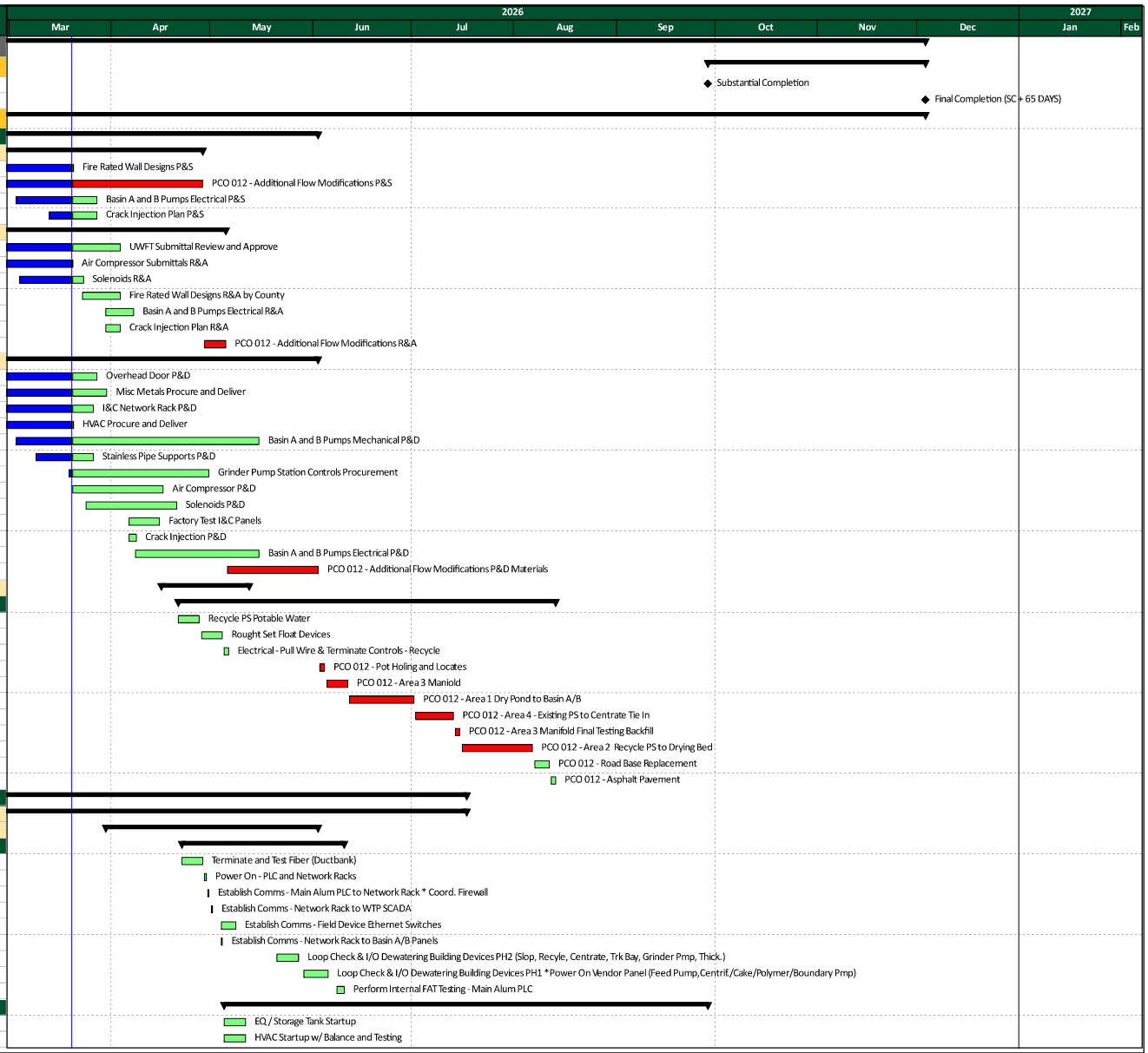
#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
1		Manatee County - Lake Manatee WTP Alum Sludge - Additio	496	179	29-Sep-25 A	3-Dec-26
2		**Milestones**	45	45	28-Sep-26	3-Dec-26
3	C1100	Substantial Completion	0	0		28-Sep-26*
4	C1210	Final Completion (SC + 65 DAYS)	0	0		3-Dec-26
5		**Construction Phase Services**	496	179	29-Sep-25 A	3-Dec-26
6		**Submittals and Procurement**	369	52	29-Sep-25 A	2-Jun-26
7		**Prepare and Submit**	108	28	26-Jan-26 A	28-Apr-26
8	A6690	Fire Rated Wall Designs P&S	10	1	26-Jan-26 A	20-Mar-26
9	A8030	PCO 012 - Additional Flow Modifications P&S	16	28	12-Feb-26 A	28-Apr-26
10	A7820	Basin A and B Pumps Electrical P&S	19	6	3-Mar-26 A	27-Mar-26
11	A7850	Crack Injection Plan P&S	7	6	13-Mar-26 A	27-Mar-26
12		**Review and Approve**	350	33	10-Nov-25 A	5-May-26
13	A6780	UWFT Submittal Review and Approve	20	11	10-Nov-25 A	3-Apr-26
14	A5520	Air Compressor Submittals R&A	20	0	17-Nov-25 A	20-Mar-26
15	A7810	Solenoids R&A	14	2	4-Mar-26 A	23-Mar-26
16	A6730	Fire Rated Wall Designs R&A by County	10	10	23-Mar-26	3-Apr-26
17	A7830	Basin A and B Pumps Electrical R&A	7	7	30-Mar-26	7-Apr-26
18	A7860	Crack Injection Plan R&A	5	5	30-Mar-26	3-Apr-26
19	A7940	PCO 012 - Additional Flow Modifications R&A	5	5	29-Apr-26	5-May-26
20		**Procure and Deliver**	316	52	29-Sep-25 A	2-Jun-26
21	A5270	Overhead Door P&D	20	6	29-Sep-25 A	27-Mar-26
22	A5840	Misc Metals Procure and Deliver	60	7	1-Oct-25 A	30-Mar-26
23	A6230	I&C Network Rack P&D	41	5	17-Nov-25 A	26-Mar-26
24	A4030	HVAC Procure and Deliver	20	1	10-Feb-26 A	20-Mar-26
25	A3710	Basin A and B Pumps Mechanical P&D	54	41	3-Mar-26 A	15-May-26
26	A6660	Stainless Pipe Supports P&D	5	5	9-Mar-26 A	26-Mar-26
27	A6180	Grinder Pump Station Controls Procurement	30	30	19-Mar-26 A	30-Apr-26
28	A5530	Air Compressor P&D	20	20	20-Mar-26	16-Apr-26
29	A7270	Solenoids P&D	20	20	24-Mar-26	20-Apr-26
30	A6790	Factory Test I&C Panels	8	8	6-Apr-26	15-Apr-26
31	A7870	Crack Injection P&D	3	3	6-Apr-26	8-Apr-26
32	A7840	Basin A and B Pumps Electrical P&D	28	28	8-Apr-26	15-May-26
33	A7920	PCO 012 - Additional Flow Modifications P&D Materials	19	19	6-May-26	2-Jun-26
34		**Final O&M Procurement**	19	19	16-Apr-26	12-May-26
35		**Recycle Pump Station**	81	81	21-Apr-26	13-Aug-26
36	A2620	Recycle PS Potable Water	5	5	21-Apr-26	27-Apr-26
37	A7580	Rought Set Float Devices	5	5	28-Apr-26	4-May-26
38	A6070	Electrical - Pull Wire & Terminate Controls - Recycle	2	2	5-May-26	6-May-26
39	A7950	PCO 012 - Pot Holing and Locates	2	2	3-Jun-26	4-Jun-26
40	A8140	PCO 012 - Area 3 Maniold	5	5	5-Jun-26	11-Jun-26
41	A8040	PCO 012 - Area 1 Dry Pond to Basin A/B	14	14	12-Jun-26	1-Jul-26
42	A8080	PCO 012 - Area 4 - Existing PS to Centrate Tie In	7	7	2-Jul-26	13-Jul-26
43	A8130	PCO 012 - Area 3 Manifold Final Testing Backfill	2	2	14-Jul-26	15-Jul-26
44	A8050	PCO 012 - Area 2 Recycle PS to Drying Bed	16	16	16-Jul-26	6-Aug-26
45	A8120	PCO 012 - Road Base Replacement	3	3	7-Aug-26	11-Aug-26
46	A8150	PCO 012 - Asphalt Pavement	2	2	12-Aug-26	13-Aug-26
47		**Dewatering Building Electrical**	116	84	3-Feb-26 A	17-Jul-26
48		**Interior Area Electrical**	116	84	3-Feb-26 A	17-Jul-26
49		**Truck Bay Area**	46	46	30-Mar-26	2-Jun-26
50		**Instrumentation & Controls**	35	35	22-Apr-26	10-Jun-26
51	A7130	Terminate and Test Fiber (Ductbank)	5	5	22-Apr-26	28-Apr-26
52	A7160	Power On - PLC and Network Racks	1	1	29-Apr-26	29-Apr-26
53	A7120	Establish Comms - Main Alum PLC to Network Rack * Coord. Firewall	1	1	30-Apr-26	30-Apr-26
54	A7140	Establish Comms - Network Rack to WTP SCADA	1	1	1-May-26	1-May-26
55	A7150	Establish Comms - Field Device Ethernet Switches	5	5	4-May-26	8-May-26
56	A7210	Establish Comms - Network Rack to Basin A/B Panels	1	1	4-May-26	4-May-26
57	A6935	Loop Check & I/O Dewatering Building Devices PH2 (Slop, Recyle, Ce	4	4	21-May-26	27-May-26
58	A6930	Loop Check & I/O Dewatering Building Devices PH1 *Power On Ven	6	6	29-May-26	5-Jun-26
59	A4720	Perform Internal FAT Testing - Main Alum PLC	3	3	8-Jun-26	10-Jun-26
60		**Startup and Commissioning**	102	102	5-May-26	28-Sep-26
61	A2490	EQ / Storage Tank Startup	5	5	5-May-26	11-May-26
62	A4680	HVAC Startup w/ Balance and Testing	5	5	5-May-26	11-May-26



PCL Construction

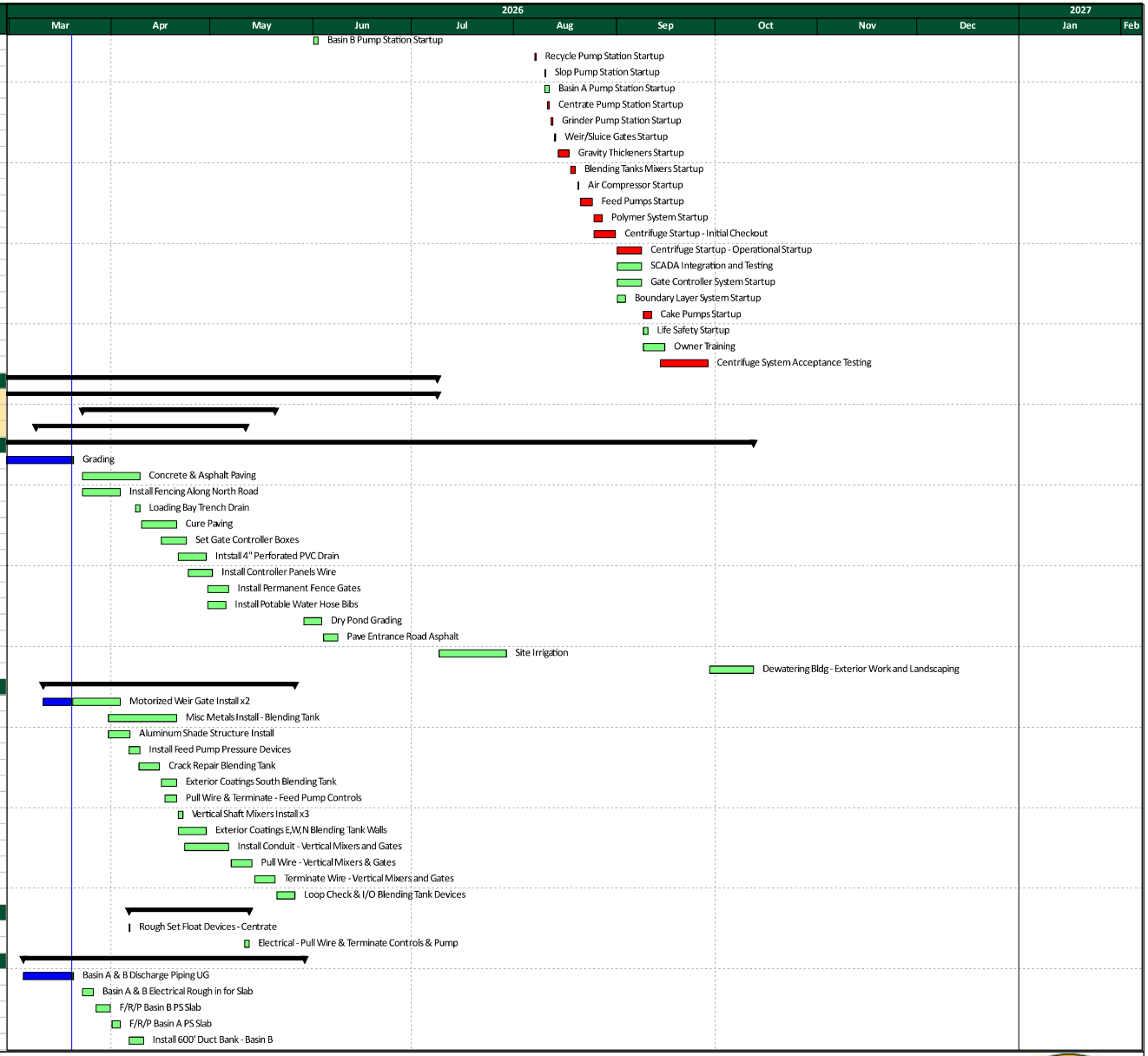
Manatee County - Lake Manatee WTP Alum Sludge - Additional Flow Modifications

Data Date: 20-Mar-26
Print Date: 27-Apr-26

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

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
63	A2910	Basin B Pump Station Startup	2	2	1-Jun-26	2-Jun-26
64	A1140	Recycle Pump Station Startup	1	1	7-Aug-26	7-Aug-26
65	A2750	Slop Pump Station Startup	1	1	10-Aug-26	10-Aug-26
66	A2900	Basin A Pump Station Startup	2	2	10-Aug-26	11-Aug-26
67	A1150	Centrate Pump Station Startup	1	1	11-Aug-26	11-Aug-26
68	A3990	Grinder Pump Station Startup	1	1	12-Aug-26	12-Aug-26
69	A7170	Weir/Sluice Gates Startup	1	1	13-Aug-26	13-Aug-26
70	A1130	Gravity Thickeners Startup	2	2	14-Aug-26	17-Aug-26
71	A2020	Blending Tanks Mixers Startup	2	2	18-Aug-26	19-Aug-26
72	A3660	Air Compressor Startup	1	1	20-Aug-26	20-Aug-26
73	A1170	Feed Pumps Startup	2	2	21-Aug-26	24-Aug-26
74	A3650	Polymer System Startup	3	3	25-Aug-26	27-Aug-26
75	A7190	Centrifuge Startup - Initial Checkout	5	5	25-Aug-26	31-Aug-26
76	A2760	Centrifuge Startup - Operational Startup	5	5	1-Sep-26	8-Sep-26
77	A4730	SCADA Integration and Testing	5	5	1-Sep-26	8-Sep-26
78	A7050	Gate Controller System Startup	5	5	1-Sep-26	8-Sep-26
79	A7180	Boundary Layer System Startup	3	3	1-Sep-26	3-Sep-26
80	A3640	Cake Pumps Startup	3	3	9-Sep-26	11-Sep-26
81	A4710	Life Safety Startup	2	2	9-Sep-26	10-Sep-26
82	A5800	Owner Training	5	5	9-Sep-26	15-Sep-26
83	A5790	Centrifuge System Acceptance Testing	11	11	14-Sep-26	28-Sep-26
84	**Dewatering Building**		92	77	23-Feb-26 A	8-Jul-26
85	**Dewatering Building Structure and Envelope**		92	77	23-Feb-26 A	8-Jul-26
86	**HVAC & Plumbing**		43	43	23-Mar-26	20-May-26
87	**Dewatering Building Mechanical**		46	37	9-Mar-26 A	11-May-26
88	**Sitework and Grading**		144	144	23-Feb-26 A	12-Oct-26
89	A1250	Grading	12	1	23-Feb-26 A	20-Mar-26
90	A5690	Concrete & Asphalt Paving	14	14	23-Mar-26	9-Apr-26
91	A6760	Install Fencing Along North Road	10	10	23-Mar-26	3-Apr-26
92	A6820	Loading Bay Trench Drain	2	2	8-Apr-26	9-Apr-26
93	A5740	Cure Paving	7	7	10-Apr-26	20-Apr-26
94	A7030	Set Gate Controller Boxes	6	6	16-Apr-26	23-Apr-26
95	A1880	Intstall 4" Perforated PVC Drain	7	7	21-Apr-26	29-Apr-26
96	A7040	Install Controller Panels Wire	6	6	24-Apr-26	1-May-26
97	A5700	Install Permanent Fence Gates	5	5	30-Apr-26	6-May-26
98	A2800	Install Potable Water Hose Bibs	4	4	30-Apr-26	5-May-26
99	A3050	Dry Pond Grading	4	4	29-May-26	3-Jun-26
100	A1260	Pave Entrance Road Asphalt	3	3	4-Jun-26	8-Jun-26
101	A3940	Site Irrigation	15	15	9-Jul-26	29-Jul-26
102	A3950	Dewatering Bldg - Exterior Work and Landscaping	10	10	29-Sep-26	12-Oct-26
103	**Blending Tanks**		54	47	11-Mar-26 A	26-May-26
104	A1960	Motorized Weir Gate Install x2	5	11	11-Mar-26 A	3-Apr-26
105	A1270	Misc Metals Install - Blending Tank	15	15	31-Mar-26	20-Apr-26
106	A1290	Aluminum Shade Structure Install	5	5	31-Mar-26	6-Apr-26
107	A7710	Install Feed Pump Pressure Devices	4	4	6-Apr-26	9-Apr-26
108	A7690	Crack Repair Blending Tank	5	5	9-Apr-26	15-Apr-26
109	A7700	Exterior Coatings South Blending Tank	3	3	16-Apr-26	20-Apr-26
110	A7720	Pull Wire & Terminate - Feed Pump Controls	2	2	17-Apr-26	20-Apr-26
111	A1980	Vertical Shaft Mixers Install x3	2	2	21-Apr-26	22-Apr-26
112	A7880	Exterior Coatings E,W,N Blending Tank Walls	7	7	21-Apr-26	29-Apr-26
113	A2540	Install Conduit - Vertical Mixers and Gates	10	10	23-Apr-26	6-May-26
114	A7660	Pull Wire - Vertical Mixers & Gates	5	5	7-May-26	13-May-26
115	A7670	Terminate Wire - Vertical Mixers and Gates	5	5	14-May-26	20-May-26
116	A7680	Loop Check & I/O Blending Tank Devices	3	3	21-May-26	26-May-26
117	**Centrate Pump Station**		27	27	6-Apr-26	12-May-26
118	A7620	Rough Set Float Devices - Centrate	1	1	6-Apr-26	6-Apr-26
119	A7610	Electrical - Pull Wire & Terminate Controls & Pump	2	2	11-May-26	12-May-26
120	**Basin A / B Pump Stations**		61	50	5-Mar-26 A	29-May-26
121	A7240	Basin A & B Discharge Piping UG	5	1	5-Mar-26 A	20-Mar-26
122	A7760	Basin A & B Electrical Rough in for Slab	4	4	23-Mar-26	26-Mar-26
123	A3040	F/R/P Basin B PS Slab	3	3	27-Mar-26	31-Mar-26
124	A3030	F/R/P Basin A PS Slab	3	3	1-Apr-26	3-Apr-26
125	A7730	Install 600' Duct Bank - Basin B	5	5	6-Apr-26	10-Apr-26



PCL Construction

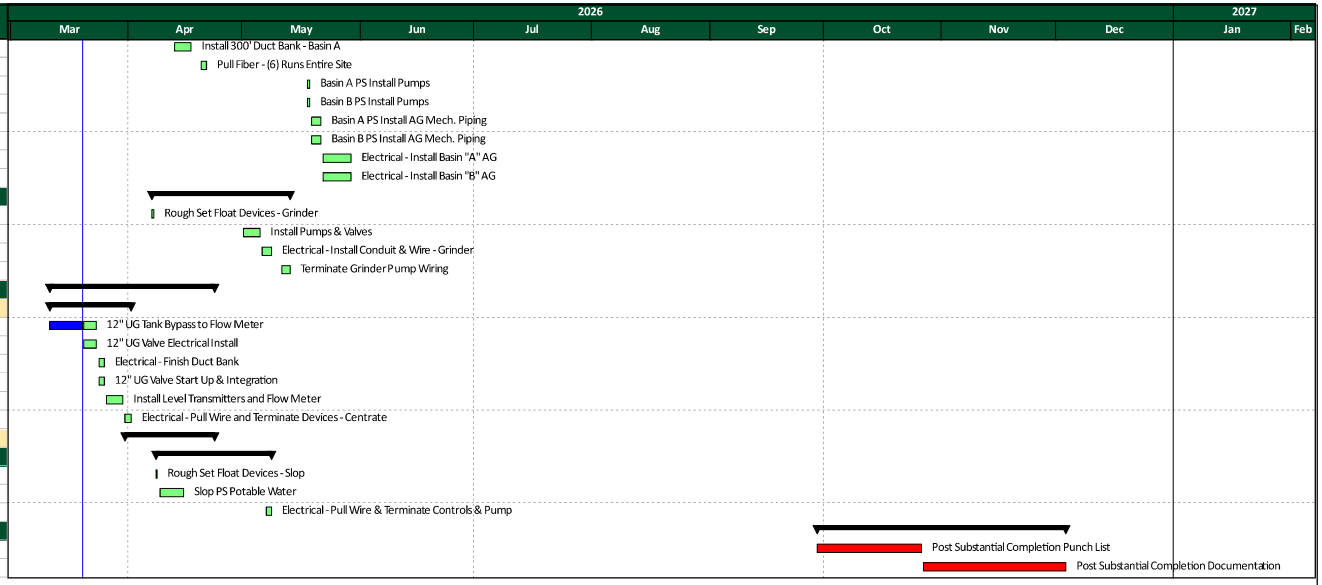
Manatee County - Lake Manatee WTP Alum Sludge - Additional Flow Modifications

Data Date: 20-Mar-26
Print Date: 27-Apr-26

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

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
126	A7740	Install 300' Duct Bank - Basin A	5	5	13-Apr-26	17-Apr-26
127	A7750	Pull Fiber - (6) Runs Entire Site	2	2	20-Apr-26	21-Apr-26
128	A2860	Basin A PS Install Pumps	1	1	18-May-26	18-May-26
129	A2880	Basin B PS Install Pumps	1	1	18-May-26	18-May-26
130	A2870	Basin A PS Install AG Mech. Piping	3	3	19-May-26	21-May-26
131	A2890	Basin B PS Install AG Mech. Piping	3	3	19-May-26	21-May-26
132	A5150	Electrical - Install Basin "A" AG	5	5	22-May-26	29-May-26
133	A5160	Electrical - Install Basin "B" AG	5	5	22-May-26	29-May-26
134	**Grinder Pump Station**		27	27	7-Apr-26	13-May-26
135	A7630	Rough Set Float Devices - Grinder	1	1	7-Apr-26	7-Apr-26
136	C1710	Install Pumps & Valves	3	3	1-May-26	5-May-26
137	A7640	Electrical - Install Conduit & Wire - Grinder	3	3	6-May-26	8-May-26
138	A6110	Terminate Grinder Pump Wiring	3	3	11-May-26	13-May-26
139	**Concrete Tanks**		32	25	11-Mar-26 A	23-Apr-26
140	**Centrate Storage Tank**		16	9	11-Mar-26 A	1-Apr-26
141	A2360	12" UG Tank Bypass to Flow Meter	3	2	11-Mar-26 A	23-Mar-26
142	A8010	12" UG Valve Electrical Install	2	2	20-Mar-26	23-Mar-26
143	A7770	Electrical - Finish Duct Bank	2	2	24-Mar-26	25-Mar-26
144	A8020	12" UG Valve Start Up & Integration	2	2	24-Mar-26	25-Mar-26
145	A7790	Install Level Transmitters and Flow Meter	3	3	26-Mar-26	30-Mar-26
146	A7780	Electrical - Pull Wire and Terminate Devices - Centrate	2	2	31-Mar-26	1-Apr-26
147	**Gravity Thickeners**		18	18	31-Mar-26	23-Apr-26
148	**Slop Pump Station**		23	23	8-Apr-26	8-May-26
149	A7600	Rough Set Float Devices - Slop	1	1	8-Apr-26	8-Apr-26
150	A7910	Slop PS Potable Water	5	5	9-Apr-26	15-Apr-26
151	A7590	Electrical - Pull Wire & Terminate Controls & Pump	2	2	7-May-26	8-May-26
152	**Project Closeout**		45	45	29-Sep-26	3-Dec-26
153	A7250	Post Substantial Completion Punch List	20	20	29-Sep-26	26-Oct-26
154	A7260	Post Substantial Completion Documentation	25	25	27-Oct-26	3-Dec-26



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Various Cost Backup

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Bid Proposal for Recycle Pump Bypass

CUSTOMER

PCL CONSTRUCTION INC
1711 W GREENTREE DR STE 201
TEMPE, AZ 85284

Job
Recycle Pump Bypass
Brandenton, FL
Bid Date: 03/24/2026 04:00 pm
Bid #: 4821008

CONTACT

Sales Representative
Marco Lemus
(M) 813-459-9171
(T) 813-621-1971
(F) 813-621-3280
Marco.Lemus@coreandmain.com

Core & Main
2525 12th St
Bldg 2
Sarasota, FL 34237
(T) 9413648909

NOTES

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Bid Proposal for Recycle Pump Bypass

PCL CONSTRUCTION INC
Job Location: Brandenton, FL
Bid Date: 03/24/2026 04:00 pm
Core & Main Bid #: 4821008

Core & Main
2525 12th St
Bldg 2
Sarasota, FL 34237
Phone: 9413648909
Fax: 9419517543

Seq#	Qty	Description	Units	Price	Ext Price
20		**AREA CUT #1**			
30	1	6 MJ TEE C153 PERMOX IMP	EA	589.86	589.86
40	2	6 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	968.17	1,936.34
50	1	6 MJ LP SLV C153 PERMOX IMP	EA	446.45	446.45
60	3	6 MJ 45 C153 PERMOX IMP	EA	447.08	1,341.24
70	1	6X4 MJ RED C153 PERMOX IMP	EA	396.57	396.57
80	1	4 MJ WYE C153 PERMOX	EA	544.35	544.35
90	1	4 MJ L/P SLV C153 PERMOX IMP	EA	289.95	289.95
100	1	4 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	758.71	758.71
110	16	6 STAR 4006 PVC REST SB IMP STARBOND L/ACC PVCS4006G2	EA	54.83	877.28
120	16	6"MJ ACC SET L/GLAND COR BLUE	EA	33.50	536.00
130	6	4 STAR 4004 PVC REST SB IMP STARBOND L/ACC PVCS4004G2	EA	45.15	270.90
140	6	4 MJ ACC SET W/COR BLUE BOLTS	EA	24.79	148.74
150	2	4 STAR 3004 DIP REST SB IMP STARBOND L/ACC SGDPS04N	EA	37.09	74.18
160	2	4 MJ ACC SET W/COR BLUE BOLTS	EA	24.79	49.58
170	200	6 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	10.30	2,060.00
180	20	4 C900 DR18 PVC PIPE 20' GRN GSKT PC235	FT	5.08	101.60
				SUBTOTAL	**10,421.75**
200		**AREA CUT #2**			
210	1	6 MJ LP SLV C153 PERMOX IMP	EA	446.45	446.45
220	2	6 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	968.17	1,936.34
230	1	6 MJ TEE C153 PERMOX IMP	EA	589.86	589.86
240	1	6 MJ 90 C153 PERMOX IMP	EA	488.12	488.12
250	3	6 MJ 45 C153 PERMOX IMP	EA	447.08	1,341.24
260	1	8X6 MJ RED C153 PERMOX IMP	EA	544.97	544.97
270	1	8 MJ 45 C153 PERMOX IMP	EA	617.30	617.30
280	1	8 MJ TEE C153 PERMOX IMP	EA	836.16	836.16
290	1	8 MJ LP SLV C153 PERMOX IMP	EA	682.77	682.77
300	200	6 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	10.30	2,060.00
310	20	8 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	17.70	354.00
320	18	6 STAR 4006 PVC REST SB IMP STARBOND L/ACC PVCS4006G2	EA	54.83	986.94
330	18	6"MJ ACC SET L/GLAND COR BLUE	EA	33.50	603.00
340	6	8 STAR 4008 PVC REST SB IMP STARBOND L/ACC PVCS4008G2	EA	80.63	483.78
350	6	8"MJ ACC SET L/GLAND COR BLUE	EA	67.95	407.70
360	2	8 STAR 3008 DIP REST SB IMP STARBOND L/ACC SGDPS08N	EA	65.58	131.16
370	2	8"MJ ACC SET L/GLAND COR BLUE	EA	67.95	135.90
				SUBTOTAL	**12,645.69**
390		**AREA CUT #3**			
400	2	6 MJ LP SLV C153 PERMOX IMP	EA	446.45	892.90
410	3	6 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	968.17	2,904.51
420	2	6 MJ TEE C153 PERMOX IMP	EA	589.86	1,179.72

Actual taxes may vary

Bid Proposal for Recycle Pump Bypass

Bid #: 4821008

Seq#	Qty	Description	Units	Price	Ext Price
430	16	6 STAR 4006 PVC REST SB IMP STARBOND L/ACC PVCS4006G2	EA	54.83	877.28
440	16	6"MJ ACC SET L/GLAND COR BLUE	EA	33.50	536.00
460	4	6 MJ 90 C153 PERMOX IMP	EA	488.12	1,952.48
470	2	6 MJ 45 C153 PERMOX IMP	EA	447.08	894.16
480	8	6 STAR 4006 PVC REST SB IMP STARBOND L/ACC PVCS4006G2	EA	54.83	438.64
490	8	6"MJ ACC SET L/GLAND COR BLUE	EA	33.50	268.00
500	20	6 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	10.30	206.00
				SUBTOTAL	**10,149.69**
520		**AREA CUT 4**			
530	1	4 MJ TEE C153 PERMOX IMP	EA	479.38	479.38
540	1	4 MJ L/P SLV C153 PERMOX IMP	EA	289.95	289.95
550	2	4 MJ 45 C153 PERMOX IMP	EA	289.95	579.90
560	1	4 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	758.71	758.71
570	1	8X4 MJ RED C153 PERMOX IMP	EA	532.50	532.50
580	1	8 MJ TEE C153 PERMOX IMP	EA	836.16	836.16
590	1	8 MJ LP SLV C153 PERMOX IMP	EA	682.77	682.77
600	2	4 STAR 3004 DIP REST SB IMP STARBOND L/ACC SGDPS04N	EA	37.09	74.18
610	2	4 MJ ACC SET W/COR BLUE BOLTS	EA	24.79	49.58
620	10	4 STAR 4004 PVC REST SB IMP STARBOND L/ACC PVCS4004G2	EA	45.15	451.50
630	10	4 MJ ACC SET W/COR BLUE BOLTS	EA	24.79	247.90
640	6	8 STAR 4008 PVC REST SB IMP STARBOND L/ACC PVCS4008G2	EA	80.63	483.78
650	6	8"MJ ACC SET L/GLAND COR BLUE	EA	67.95	407.70
660	60	4 C900 DR18 PVC PIPE 20' GRN GSKT PC235	FT	5.08	304.80
670	20	8 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	17.70	354.00
				SUBTOTAL	**6,532.81**
690		**VALVE ACCESSORIES**			
700	9	461-S VALVE BOX COMPLETE	EA	99.70	897.30
710	9	B&T P2B202CNGHVYSP TEST BOX W/ BRS LID MK: TEST USA	EA	72.82	655.38
720	8	3" BRZ DISC F/6" G.V. FORCE MAIN 19 T.O.L. (VALVE MARKER)	EA	23.00	184.00
730	1	3" BRZ DISC F/4" G.V. FORCE MAIN 13.5 T.O.L. (VALVE MARKER	EA	23.00	23.00
		)			

Bid Proposal for Recycle Pump Bypass

Bid #: 4821008

Seq#	Qty	Description	Units	Price	Ext Price
				SUBTOTAL	1,759.68
				Sub Total	41,509.62
				Tax	0.00
				Total	**41,509.62**

$44,000.20 with tax

Branch Terms:
PIPE MUST BE PLACED ON ORDER & RELEASED BY XX.XX.XX & SHIPPED COMPLETE BY XX.XX.XX AND IS SUBJECT TO MANUFACTURERS AVAILABILITY. CORE AND MAIN IS NOT RESPONSIBLE FOR DELAYS AND PRICE INCREASES DUE TO PIPE PRICE & SUPPLY VOLATILITY.

SPECIAL ORDER ITEMS MAY BE NON-RETURNABLE OR SUBJECT TO A RESTOCKING CHARGE. ITEMS RETURNED MUST BE IN RESALEABLE CONDITION IN ORDER TO RECEIVE CREDIT.

THIS TAKE-OFF REPRESENTS OUR INTERPRETATION OF THE PLANS AND SPECIFICATIONS AND IS OFFERED AS AN AID TO BIDDING ONLY.

UNLESS OTHERWISE SPECIFIED HEREIN, PRICES QUOTED ARE VALID IF ACCEPTED BY CUSTOMER AND PRODUCTS ARE RELEASED BY CUSTOMER FOR MANUFACTURE WITHIN THIRTY (30) CALENDAR DAYS FROM THE DATE OF THIS QUOTATION. CORE & MAIN LP RESERVES THE RIGHT TO INCREASE PRICES TO ADDRESS FACTORS, INCLUDING BUT NOT LIMITED TO, GOVERNMENT REGULATIONS, TARIFFS, TRANSPORTATION, FUEL AND RAW MATERIAL COSTS. DELIVERY WILL COMMENCE BASED UPON MANUFACTURER LEAD TIMES. ANY MATERIAL DELIVERIES DELAYED BEYOND MANUFACTURER LEAD TIMES MAY BE SUBJECT TO PRICE INCREASES AND/OR APPLICABLE STORAGE FEES. THIS BID PROPOSAL IS CONTINGENT UPON BUYER'S ACCEPTANCE OF SELLER'S TERMS AND CONDITIONS OF SALE, AS MODIFIED FROM TIME TO TIME, WHICH CAN BE FOUND AT: https://coreandmain.com/terms-of-sale/

THIS BID MAY INCLUDE GLOBALLY SOURCED (IMPORTED) MATERIALS THAT ARE SUBJECT TO CHANGING TARIFFS. PRICES ARE SUBJECT TO CHANGE DUE TO POTENTIAL ADDITIONAL TARIFFS IMPOSED BY THE U.S. GOVERNMENT. IF IMPOSED, PRICES WILL INCREASE BY THE SAME PERCENTAGE AND WILL BE EFFECTIVE ON THE DATE THAT THE NEW TARIFFS ARE IMPLEMENTED. THESE ITEMS SHOULD BE PURCHASED WITH HASTE TO AVOID ANY ADDITIONAL RISING TARIFF COSTS.

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

ALTO
SITE DEVELOPMENT - UNDERGROUND UTILITIES - PAVING

To:	PCL Construction, Inc.	**Contact:**	Marco Viele
Address:	1 N Dale Mabry Hwy Suite 300 Tampa, FL 33609 USA	**Phone:**	(813) 425-1440
		Fax:	
Project Name:	Lake Manatee Undercut Proposal	**Bid Number:**	
Project Location:		**Bid Date:**	

Item #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
0001	Mobilization	1.00	LS	$2,500.00	$2,500.00
0097	12" Crushed Concrete Road Base (two Lifts)	270.00	SF	$13.33	$3,599.10

Total Bid Price: $6,099.10

Notes:

- 90' section of the 30' wide road will need to be reworked.
  PCL to excavate for pipe/valve install and remove existing limerock base
  Once PCL performs the valve work, PCL to backfill with native soil and compact
  ALTO to regrade base with existing limerock base
  ALTO to furnish additional base as required, regrade, and compact

ACCEPTED: The above prices, specifications and conditions are satisfactory and are hereby accepted.	**CONFIRMED:** **Alto Construction Co., Inc**
Buyer: _____	
Signature: _____	**Authorized Signature:** _____
Date of Acceptance: _____	**Estimator:**

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

NINETH AMENDMENT TO PROGRESSIVE DESIGN AGREEMENT FOR LAKE MANATEE WATER TREATMENT PLANT ALUM SLUDGE DEWATERING SYSTEM PROGRESSIVE DESIGN BUILD

THIS NINETH AMENDMENT, made and entered into this 30th day of November, 2025, effective immediately, by and between PCL CONSTRUCTION, INC, hereinafter the "DESIGN-BUILDER", and KIMLEY HORN AND ASSOCIATES, INC., hereinafter the "DESIGN CONSULTANT", both of whom agree to amend that certain Design Agreement for the Lake Manatee Water Treatment Plant Alum Sludge Dewatering System Progressive Design Build between the DESIGN-BUILDER and the DESIGN CONSULTANT, made and entered into on January 21, 2022, hereinafter the "AGREEMENT", as follows:

Pursuant to EXHIBIT B, Additional Services, Kimley Horn and Associates Scope of Services EXHIBIT H - ENGINEER'S SCOPE OF SERVICES is amended to add Task Group 16 described below:

TASK GROUP 16 – Supernatant Turbidity Monitoring and Pipe Modifications

Task Understanding:

During the Construction of the Alum Sludge Dewatering System Project, the County requested that the Design Consultant perform additional professional services for the design of a turbitity monitoring system for the supernatant discharge and well as additional connections between the supernatant, centrate discharge, and sludge drying ponds.

The following scope of services will be provided in Task 16:

Task Scope of Services:

16.3 The Contractor requested additional revisions to the project which will result in changes to the construction plans. The Design Consultant will prepare and/or revise Civil, Mechanical, Electrical and Instrumentation Plans in order to respond to the following contractor requests:

- Design a connection from the supernatant pump station to the sludge drying bends, from the sludge drying bed pump station force main to the supernatant force mains, and from the sludge drying bed pump station force main to the centrate discharge force main.

- Design mechanical, electrical, and instrumentation plans for the

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

monitoring of turbidity in the supernatant force main discharge.

TASK GROUP 16 – Deliverables

Documents: Revised Construction Documents

COMPENSATION

TASK GROUP	TASK DESCRIPTION	FEE
Task Group 16	Supernatant Turbidity Monitoring and Pipe Modifications	$12,860.00
TOTAL AUTHORIZATION		$12,860.00

Refer to **EXHIBIT B** for Design Phase Services Fee Worksheets

ADDITIONAL FEE FOR SERVICES

Amend Article **H. PAYMENT** of the AGREEMENT

The "Lump Sum Price" in the amount previously authorized of $3,306,115 through Contract Amendment No. 8 will increase by $12,860.00 to $3,318,975.

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

IN WITNESS WHEREOF, PCL Construction, Inc. and Kimley Horn and Associates, Inc., have caused this Seventh Amendment to be signed and executed this 30th day of November, 2025.

DESIGN-BUILDER	DESIGN- CONSULTANT
PCL Construction, Inc.	Kimley Horn and Associates, Inc.
_____	_____
(Signature)	*(Signature)*
_____	Jordan Walker, P.E.
(Printed Name)	*(Printed Name)*
_____	Associate
(Title)	*(Title)*
Date:_____	Date: 4/8/2026

Attachments:

Kimley Horn Pricing email

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Billable Rates

PCL will be reimbursed by the Owner for all labor, equipment, small tools, bonds, and insurance for this project (including change orders) per the following rate table:

Project Staff Description	Rate/HR
Construction Manager	$225
Design-Build Manager	$185
Project Superintendent	$175
Project Engineer	$135
Project Field Engineer	$120
Accountant	$95
Purchasing Agent	$95
Timekeeper/Clerk	$75
Safety HSE	$120

Hourly Staff Description	Rate/HR
Foreman	$95
Pipe Layer	$74
Millwright	$70
Skilled Laborer	$55
Unskilled Laborer	$39
Foreman Carpenter	$95
Carpenter	$64
Metalworker	$65
Concrete Finisher	$62
Forklift Operator	$51
Backhoe Operator	$60
Excavator/Dozer Operator	$74
Crane Operator	$93
Rigger	$78
Truck (Tandem) Operator	$52
Mechanic (Tools/Eq.)	$55

Overtime will be billed at 1.5 times the rates found in the table above.

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Creative Modular Buildings

Sales • Leasing • Design Services

Invoice # 12 BRAD

Creative Modular Buildings, Inc.
8875 Hidden River Parkway * Suite 300
Tampa, Florida 33637
813-975-7256 or Fx: 813-880-9688

Unit #: 23789 Size: 36' x 56'
Date: 7/01/25 to 8/01/25 PO# 03248400-OM

To:	Ship to (if different adder
PCL 1711 W. Greentree Dr; Unit 201 Tempe, AZ 85284 Attn: Accts Payable	**PCL Construction** **1350 Dam Road** **Bradenton, Florida 34212**

SALESPERSON	ORDER NO.	DATE SHIPPED	SHIPPED VIA	F.O.B.	TERMS
Mr. Joel B. Felty	NA		Truck	Bradenton, Fl	Immediate

QTY.	DESCRIPTION	UNIT PRICE	TOTAL
1	Modular Building Monthly Lease		$2.000.00
2	Leased Sets of Steps @ $45.00 ea		$90.00
		Sub-Total	$2,090.00
		SALES TAX RATE %	7%
		SALES TAX	$146.30
		SHIPPING & HANDLING	
		TOTAL DUE	**$2.236.00**

THANK YOU FOR YOUR ORDER!

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Electric Bill Statement
For: May 29, 2025 to Jun 27, 2025 (29 days)
Statement Date: Jun 27, 2025
Account Number: 47287-75059
Service Address:
1350 DAM RD # T POLE
BRADENTON, FL 34212

PCL CONSTRUCTION INC,
Here's what you owe for this billing period.

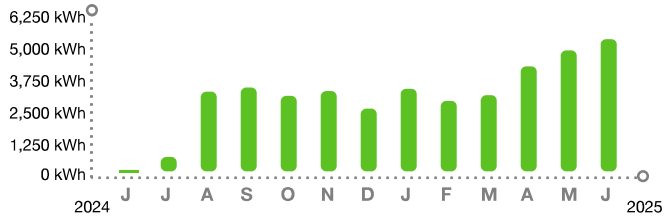
CURRENT BILL

$779.98
TOTAL AMOUNT YOU OWE

Jul 18, 2025
NEW CHARGES DUE BY

Scan to Pay or visit FPL.com/WaystoPay

ENERGY USAGE HISTORY



BILL SUMMARY

Amount of your last bill	717.94
Payments received	-717.94
Additional Activity	–3.68
Balance before new charges	–3.68
Total new charges	783.66
Total amount you owe	**$779.98**

(See page 2 for bill details.)

KEEP IN MIND

- Payments received after July 18, 2025 are considered late; a late payment charge, the greater of $5.00 or 1.5% of your past due balance will apply. Your account may also be billed a deposit adjustment.

Customer Service: (941) 917-0512
Outside Florida: 1-800-226-3545
Report Power Outages: 1-800-4OUTAGE (468-8243)
Hearing/Speech Impaired: 711 (Relay Service)
Ways to Pay

/ 27 368 52204728775059 8997700000

The amount enclosed includes the following donation:
FPL Care To Share: _____

Make check payable to FPL in U.S. funds and mail along with this coupon to:

PCL CONSTRUCTION INC
1711 W GREENTREE DR STE 201
TEMPE AZ 85284-2717

FPL
GENERAL MAIL FACILITY
MIAMI FL 33188-0001

Visit **FPL.com/PayBill** for ways to pay.

47287-75059	$779.98	Jul 18, 2025	$
ACCOUNT NUMBER	TOTAL AMOUNT YOU OWE	NEW CHARGES DUE BY	AMOUNT ENCLOSED

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Clean Restroom Rentals of Florida Inc
200 Friberg Parkway - Suite 4000
Westborough, MA 01581
For Invoice Inquires contact us by email at:
Email: Billing@Cleanrestrooms.com or Phone (813) 558-8523

INVOICE #	625375
AMOUNT	1,135.27
ACCOUNT #	51691
DATE	Aug 8, 2025
QUICK PAY CODE	27CD2

PCL Construction, Inc.
1711 W Greentree Dr
Suite 201
Tempe, AZ 85284-2713

DUE UPON RECEIPT

MAKE ALL CHECKS PAYABLE TO:
Clean Restroom Rentals of Florida Inc
200 Friberg Parkway - Suite 4000
Westborough MA 01581

For proper credit return this portion

Site 51691006 - P.C.L Construction Inc - 1350 Dam Rd Bradenton, FL 34212 PO# 03248410-OM

DATE	DESCRIPTION	WO #	PO #	QTY	UNIT RATE	TOTAL
08/08/25 - 09/04/25	2 Station Sink 1x Weekly Service		03248410-OM	2.00	$ 68.00 per 4 week	136.00
08/08/25 - 09/04/25	300 Gallon Holding Tank 2x Weekly Service		03248410-OM	1.00	$ 250.00 per 4 week	250.00
08/08/25 - 09/04/25	Standard Restroom 2x Weekly Service		03248410-OM	5.00	$ 135.00 per 4 week	675.00
					Tax	$ 74.27
					Site Total	$ 1,135.27

INVOICE TOTAL **$ 1,135.27**

Current	1-30 Days	31-60 Days	61-90 Days	Over 90 Days	Total Due

Total balance due includes current charges, however it may not reflect recent payments in transit.

NOTES AND COMMENTS
Join us to save the environment by going paperless.
Please visit https://portal.cleanrestrooms.com/ to update your account and make payments
**** PLEASE NOTE OUR NEW MAILING ADDRESS ****

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

EquipmentWatch.

www.equipmentwatch.com

All prices shown in US dollars ($)

Rental Rate Blue Book®

Chevrolet SILVERADO 2500HD CUSTOM 4X2 GAS
Light Duty Trucks

Size Class:
2
Weight:
N/A

Configuration for SILVERADO 2500HD CUSTOM 4X2 GAS

Power Mode	**Gasoline**	Wheelbase	**149.4 Inches**
Model Trim	**Custom**	Gross Vehicle Weight Rating	**10000 Pounds**

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	**Weekly**	**Daily**	**Hourly**	**Hourly**	**Hourly**
Published Rates	USD $3,280.00	USD $920.00	USD $230.00	USD $35.00	USD $12.73	USD $31.37
Adjustments						
Region (100%)	-	-	-	-		
Model Year (2024 99.24%)	(USD $25.00)	(USD $7.01)	(USD $1.75)	(USD $0.27)		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)						
Total:	**USD $3,255.00**	**USD $912.99**	**USD $228.25**	**USD $34.73**	**USD $12.73**	**USD $32.69**

Non-Active Use Rates	**Hourly**
Standby Rate	USD $11.26
Idling Rate	USD $22.19

Rate Element Allocation

Element	**Percentage**	**Value**
Depreciation (ownership)	27.39%	USD $898.24/mo
Overhaul (ownership)	39.11%	USD $1,282.81/mo
CFC (ownership)	16.37%	USD $536.99/mo
Indirect (ownership)	17.13%	USD $561.95/mo
Fuel (operating) @ USD 3.13	29.07%	USD $3.70/hr

Revised Date: 2nd quarter 2025

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book® Print. Visit the Cost Recovery Product Guide on our Help page for more information.

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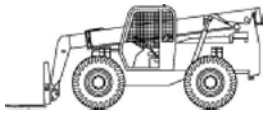
All prices shown in US dollars ($)

Rental Rate Blue Book®

April 15, 2026

Sky Trak 10042
Telehandlers



Size Class:
4.51 - 5.0 mt
Weight:
26883 lbs

Configuration for 10042

Lift Capacity	**10000 lbs**	Horsepower	**110.0 hp**
Maximum Lift Height	**505.0 in**	Maximum Reach	**318.0 in**
Power Mode	**Diesel**		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	**Weekly**	**Daily**	**Hourly**	**Hourly**	**Hourly**
Published Rates	USD $13,505.00	USD $3,780.00	USD $945.00	USD $140.00	USD $54.15	USD $130.88
Adjustments						
Region (100%)	-	-	-	-		
Model Year (2022: 99.87%)	(USD $17.66)	(USD $4.94)	(USD $1.24)	(USD $0.18)		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	**USD $13,487.34**	**USD $3,775.06**	**USD $943.76**	**USD $139.82**	**USD $54.15**	**USD $130.78**

Non-Active Use Rates

	Hourly
Standby Rate	USD $33.70
Idling Rate	USD $92.30

Rate Element Allocation

Element	**Percentage**	**Value**
Depreciation (ownership)	19.93%	USD $2,691.44/mo
Overhaul (ownership)	56.02%	USD $7,565.60/mo
CFC (ownership)	9.89%	USD $1,335.34/mo
Indirect (ownership)	14.16%	USD $1,912.62/mo
Fuel (operating) @ USD 5.07	28.94%	USD $15.67/hr

Revised Date: 2nd quarter 2026

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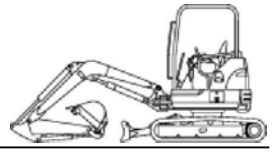
All prices shown in US dollars ($)

Rental Rate Blue Book®

April 15, 2026

Takeuchi TB240
Crawler Mounted Compact Excavators



Size Class:
3.5 - 4.4 mt
Weight:
N/A

Configuration for TB240

Bucket Capacity	**0.1 cu yd**	Horsepower	**35.8 hp**
Operating Weight	**8570.0 lbs**	Operator Protection	**ROPS/TOPS/OPG**
Power Mode	**Diesel**		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	**Weekly**	**Daily**	**Hourly**	**Hourly**	**Hourly**
Published Rates	USD $2,915.00	USD $815.00	USD $205.00	USD $31.00	USD $16.40	USD $32.96
Adjustments						
Region (100%)	-	-	-	-		
Model Year (2026: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	**USD $2,915.00**	**USD $815.00**	**USD $205.00**	**USD $31.00**	**USD $16.40**	**USD $32.96**

Non-Active Use Rates

	Hourly
Standby Rate	USD $10.24
Idling Rate	USD $23.28

Rate Element Allocation

Element	**Percentage**	**Value**
Depreciation (ownership)	27.58%	USD $803.89/mo
Overhaul (ownership)	38.17%	USD $1,112.67/mo
CFC (ownership)	15.26%	USD $444.81/mo
Indirect (ownership)	18.99%	USD $553.63/mo
Fuel (operating) @ USD 5.07	40.98%	USD $6.72/hr

Revised Date: 2nd quarter 2026

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All prices shown in US dollars ($)

Rental Rate Blue Book®

April 15, 2026

Ditch Witch FXT50
Vacuum Trucks

Size Class:
All
Weight:
N/A

Configuration for FXT50

Power Mode	**Diesel**	Water Tank Capacity	**400 gal**
Spoils Tank Capacity	**800 gal**	Carrier Power Mode	**Diesel**
Carrier Horsepower	**49 hp**	Carrier Gvwr	**33000 lbs**
System Air Flow	**500 cu ft/min**	Maximum Flow	**5.1 gal/min**

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	**Weekly**	**Daily**	**Hourly**	**Hourly**	**Hourly**
Published Rates	USD $3,225.00	USD $905.00	USD $225.00	USD $34.00	USD $16.95	USD $35.27
Adjustments						
Region (100%)	-	-	-	-		
Model Year (2026: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	**USD $3,225.00**	**USD $905.00**	**USD $225.00**	**USD $34.00**	**USD $16.95**	**USD $35.27**

Non-Active Use Rates

	Hourly
Standby Rate	USD $10.28
Idling Rate	USD $24.41

Rate Element Allocation

Element	**Percentage**	**Value**
Depreciation (ownership)	31.75%	USD $1,023.87/mo
Overhaul (ownership)	43.9%	USD $1,415.72/mo
CFC (ownership)	8.51%	USD $274.55/mo
Indirect (ownership)	15.84%	USD $510.86/mo
Fuel (operating) @ USD 5.07	35.93%	USD $6.09/hr

Revised Date: 2nd quarter 2026

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NATIONAL TRENCH SAFETY

Tampa
7532 Malta Lane
Tampa FL 33637
United States

Dispatch Inquiry 844-724-4445
Billing Inquiry 888-833-3777

Invoice

Invoice Number: 1073304
Date: 6/4/2025

PCL Construction Service, Inc. - Water Division
1711 W. Greentree Dr, Ste 201
Tempe AZ 85284
United States

Project Name: PCL JOB 5403248-BRADENTON
Ordered By: Chris Smith
Phone: 941-875-3051
Job Site Location:
1350 Dam Rd
Bradenton FL 34212

Job#: 03248433
PO Number: 03248433
JS Contact: Chris Smith
Job Site Phone: 941-875-3051

Office Phone: 602-616-7619
Cust ID: N020010235

Sales Person: Matthew Speer MatthewSpeer@ntsafety.com

Delivery Instructions:

8 LONG X 6 WIDE X 10 TALL 4 SIDED BAB SYSTEM W/ ONE SET OF STRUTS TO GO 3 SIDED WHEN NEEDED

Rental Contract Number: RC00714881 Contract Start Date: 4/22/2025

Status	Qty	Item Description and Rate	Days	From Date	Thru Date	Rate	Rate Ext
On Rent	10.00	DAB-8' PANEL $32.00/Day $64.00/Week $192.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$192.00	$1,920.00
On Rent	10.00	DAB-6' PANEL $29.00/Day $58.00/Week $174.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$174.00	$1,740.00
On Rent	4.00	DAB-6' CORNER POST $6.00/Day $12.00/Week $36.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$36.00	$144.00
On Rent	4.00	DAB-2' CORNER POST $6.00/Day $12.00/Week $36.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$36.00	$144.00
On Rent	3.00	72-120" ADJ STRUT $9.00/Day $18.00/Week $54.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$54.00	$162.00
On Rent	4.00	DAB-LIFTING LUGS $2.00/Day $4.00/Week $12.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$12.00	$48.00

This Invoice is subject to additional terms and conditions set forth located at https://www.ntsafety.com/wp-content/uploads/2024/02/NTS-TC-2-7-24.pdf. The customer agrees to grant NTS a security interest to secure monies due hereunder and authorizes NTS to file a UCC-1 financing statement with the appropriate filing offices to perfect such security interests. Terms Accounts are due and payable net 30 days from invoice date.

Please Remit Payment to:
National Trench Safety
P.O.Box 51373
Los Angeles, CA 90051-5673

Rental:	$4,158.00
Waiver:	$0.00
Discount	$0.00
Sales Tax:	$291.06
Other:	$0.00
Total Amount:	$4,449.06

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Daniel Mullins Trucking, Inc.
1214 Old Hopewell Rd
Tampa, FL 33619
8136204019
accounting@dmtdumps.com
www.dmtdumps.com

INVOICE

BILL TO
PCL Construction, Inc
1 N Dale Mabry Hwy #300
Tampa, FL 33609 USA

SHIP TO
PCL job 1st Street Bradenton
1801 1st Street West
Bradenton, FL 34208

INVOICE # 00046176-M
DATE 02/21/2026
DUE DATE 03/23/2026
TERMS Net 30

DATE	ITEM	TICKET /LOAD #	QTY	RATE	AMOUNT
02/19/2026	**Material - #57 Limestone**	124803442	21.60	49.50	1,069.20T

SUBTOTAL	1,069.20
TAX	74.84
TOTAL	1,144.04
BALANCE DUE	**$1,144.04**

Enroll now for our new customer portal
Email tickets@dmtdumps.com for login credentials.

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

PCO Backup Cover Page

Water Treatment Plant Alum Sludge Dewatering System
Potential Change Order

e-Builder PCO Process #:PCO- 13

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

CONSTRUCTION

TOGETHER WE BUILD SUCCESS

April 28, 2026

Paul Haas, P.E.
Project Engineer II
Manatee County Government
3647 Cortez Rd
Bradenton, Florida 34210
P: (941) 792-8811, ext. 4966
E: paul.haas@mymanatee.org

Letter No. PCL-SL-015
PCL Project No. 5403248

Re: Lake Manatee Alum Sludge Dewatering System
Manatee County Project No. 6033072; RFQ No. 21-TA003721CD; PO No. T2100263
Additional Flow Modifications (Owner Contingency)

Dear Mr. Haas.

PCL is sending this letter to request authorization to utilize the following Owner Contingency in accordance with the contract and the construction GMP. You will find detailed backups for these items attached to this letter.

1. **CRX-0025: Additional Flow Modifications**

   Per discussions with County Staff, it was requested that additional recycle pump station and dry pond flow isolation and redirection be installed. Additional scope is as follows:

   - Area 1 – Existing drying bed pump station line tie in to redirect flow from drying beds to Basin A or Basin B.
   - Area 2 – Existing sludge line tie in to allow Recycle Pump Station flow be redirected to drying beds.
   - Area 3 - Recycle Pump Station flow manifold to direct flow to Basin A or Basin B from supernatant (Recycle) pump station. This manifold will also be utilized to redirect drying beds flow to Basin A or Basin B.
   - Area 4 – Existing drying bed pump station line tie into Centrate line. This will direct drying bed flow to the divert to the existing Wastewater Lift Station.

   Please see conceptual drawings on next pages.

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

In summary, the table below will outline the total draw amount being requested from Design Builder Contingency.

Item	Name	Value
CRX-025	Additional Flow Modifications	$492,841.09
	Total Owner Contingency Draw	$452,583.67
	Current Owner Contingency Available	$871,161.29
	Remaining Owner Contingency After this Draw	$378,320.20

The Design-Builder requests a schedule extension of 51 working days (74 calendar days) as this additional work has a direct impact on critical path. Please see schedule attached and time impact analysis for justification. This would modify the current substantial completion date of July 17, 2026 to a proposed date of September 28, 2026.

This proposed scheduled extension assumes a Notice to Proceed (NTP) by May 05, 2026. PCL reserves it's right to request additional time for each day past the assumed NTP date.

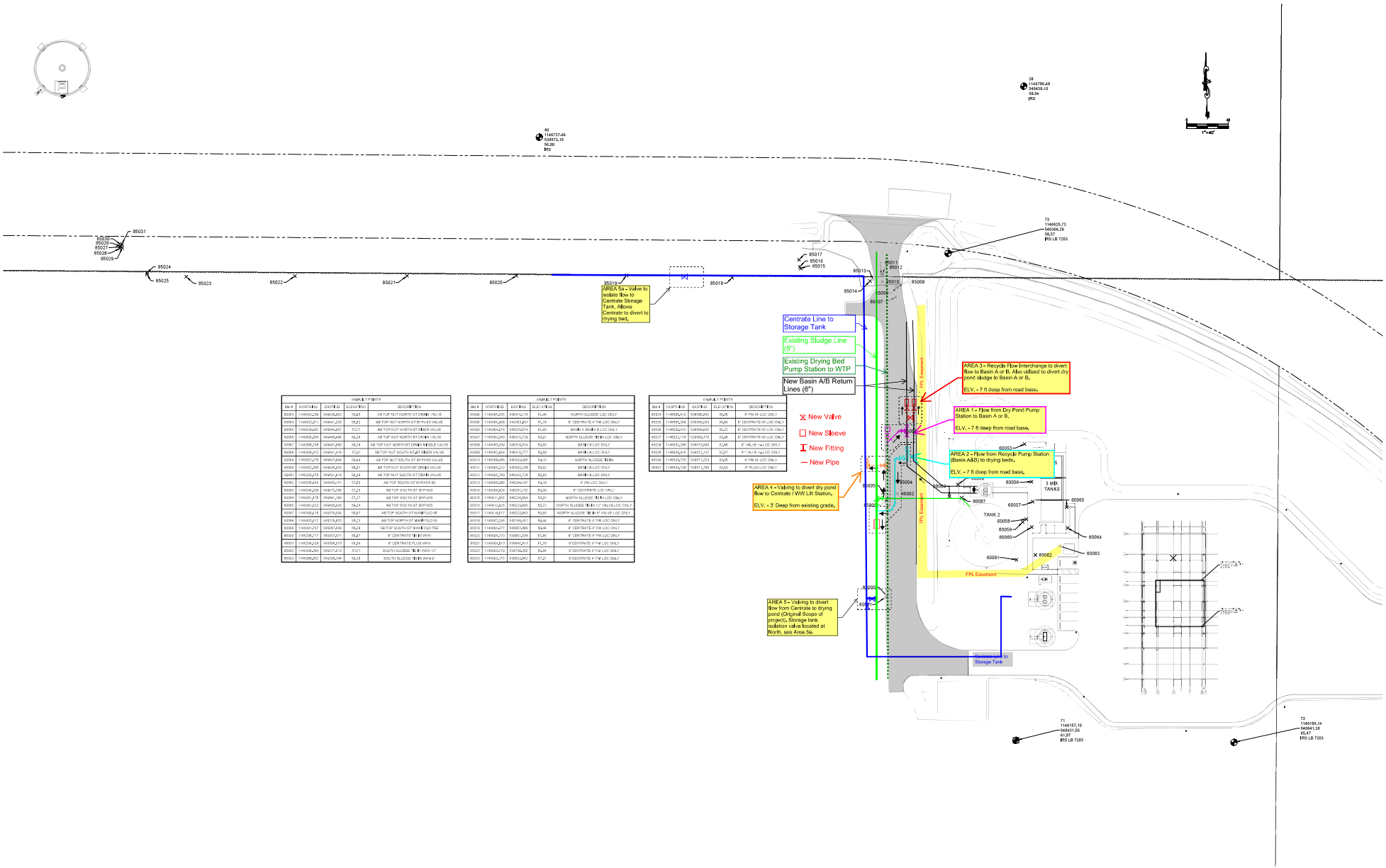
Should you have any questions, please do not hesitate to contact me on my mobile at (919) 616-9622 or by email at jldutreil@pcl.com.

Sincerely,

Justin Dutreil
Project Manager

PCL Construction, Inc.
1 N Dale Mabry Hwy., Suite 300 Tampa, FL 33609
Telephone: 813-425-1440 • Fax: 813-961-1575 • www.pcl.com

Docusign Envelope ID: D4258AD3-E062-84BD-830B-3D08D3397FC7



ASBUILT POINTS				
BM #	NORTHING	EASTING	ELEVATION	DESCRIPTION
85063	1146440.208	549439.852	59.21	AB TOP NUT NORTH GT DRAIN VALVE
85064	1146432.811	549441.229	59.21	AB TOP NUT NORTH GT BYPASS VALVE
85065	1146436.982	549441.287	57.71	AB TOP NUT NORTH GT RUBBER VALVE
85066	1146408.264	549445.484	60.19	AB TOP NUT NORTH BT DRAIN VALVE
85067	1146396.109	549447.280	60.18	AB TOP NUT NORTH BT DRAIN MIDDLE VALVE
85068	1146399.912	549441.418	57.91	AB TOP NUT SOUTH BT JOINT RUBBER VALVE
85069	1146392.278	549447.284	58.24	AB TOP NUT SOUTH BT BYPASS VALVE
85070	1146392.080	549448.435	58.27	AB TOP NUT SOUTH BT DRAIN VALVE
85071	1146386.015	549451.815	58.24	AB TOP NUT SOUTH GT DRAIN VALVE
85072	1146386.450	549450.611	57.83	AB TOP SOUTH GT BYPASS 90
85073	1146384.208	549451.290	57.28	AB TOP SOUTH GT BYPASS
85074	1146381.478	549451.981	57.17	AB TOP SOUTH GT BYPASS
85075	1146381.233	549448.435	58.24	AB TOP SOUTH GT BYPASS
85076	1146381.418	549378.296	58.27	AB TOP SOUTH GT MANIFOLD 45
85077	1146382.213	549379.203	58.21	AB TOP NORTH GT MANIFOLD 45
85078	1146391.707	549307.249	58.28	AB TOP SOUTH GT MANIFOLD TEE
85079	1146386.117	549307.271	58.27	8" CENTRATE TEE IN VAN
85080	1146384.208	549309.270	58.24	8" CENTRATE PLUG VAN
85081	1146384.264	549317.812	57.71	SOUTH SLUDGE TEE IN VAN 12"
85082	1146386.982	549308.248	58.28	SOUTH SLUDGE TEE IN VAN 6"

ASBUILT POINTS				
BM #	NORTHING	EASTING	ELEVATION	DESCRIPTION
85084	1146458.210	549316.114	61.40	NORTH SLUDGE LOC ONLY
85085	1146561.409	549317.241	61.70	8" CENTRATE 4" FM LOC ONLY
85086	1146464.274	549320.274	61.40	BASIN A BASIN B LOC ONLY
85087	1146583.283	549315.758	61.21	NORTH SLUDGE TEE IN LOC ONLY
85088	1146583.234	549316.214	61.90	BASIN B LOC ONLY
85089	1146583.864	549316.777	61.90	BASIN A LOC ONLY
85810	1146584.265	549316.268	61.70	NORTH SLUDGE TEE IN
85811	1146583.233	549320.208	61.90	BASIN A LOC ONLY
85812	1146583.749	549320.724	61.40	BASIN B LOC ONLY
85813	1146583.265	549324.197	61.18	4" FM LOC ONLY
85814	1146584.826	549321.155	61.40	8" CENTRATE LOC ONLY
85815	1146611.265	549324.968	61.21	NORTH SLUDGE TEE IN LOC ONLY
85816	1146612.205	549323.968	61.70	NORTH SLUDGE TEE IN 12" VALVE LOC ONLY
85817	1146612.211	549323.968	61.40	NORTH SLUDGE TEE IN 8" VALVE LOC ONLY
85818	1146612.249	549316.203	61.46	8" CENTRATE 4" FM LOC ONLY
85819	1146584.277	549357.288	61.44	8" CENTRATE 4" FM LOC ONLY
85820	1146584.703	549351.204	61.95	8" CENTRATE 4" FM LOC ONLY
85821	1146584.210	539840.211	61.70	8"CENTRATE 4" FM LOC ONLY
85822	1146584.210	539836.265	61.44	8"CENTRATE 4" FM LOC ONLY
85823	1146583.210	539835.943	61.21	8"CENTRATE 4" FM LOC ONLY

ASBUILT POINTS				
BM #	NORTHING	EASTING	ELEVATION	DESCRIPTION
85824	1146585.210	539836.242	60.98	4" FM 45 LOC ONLY
85825	1146585.256	539836.284	60.94	8" CENTRATE 45 LOC ONLY
85826	1146635.415	539836.235	60.20	8" CENTRATE 45 LOC ONLY
85827	1146637.174	539836.773	59.98	8" CENTRATE 45 LOC ONLY
85828	1146637.298	539837.288	60.98	8" VALVE 4 LOC ONLY
85829	1146637.918	539837.197	60.98	4" VALVE 4 LOC ONLY
85830	1146638.278	539837.203	60.98	4" FM 45 LOC ONLY
85831	1146636.708	539837.188	60.98	4" PLUG LOC ONLY

SHEET 1: BUILDING STAKEOUT

THIS SURVEY IS NOT VALID WITHOUT THE ORIGINAL SIGNATURE AND RAISED SEAL OR ELECTRONIC SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

DERIC A. RIMES, PSM
FLORIDA SURVEYORS REGISTRATION NO. 7610

NO.	REVISION	DATE	BY

Hyatt Survey Services, Inc.
Geographic Data Specialists
11007 8TH AVENUE EAST BRADENTON, FLORIDA 34212
PH. (941) 749-4893 FAX (941) 749-4943 LB No. 7203

CADD FILE: 1B5A.DWG	PROJMANAGER	DRAWN BY: DR	CHECKED BY: RPH
JOB NO. 15-1B5A	FB 378, PG 31	FIELDDATE	SCALE: 1"=30'

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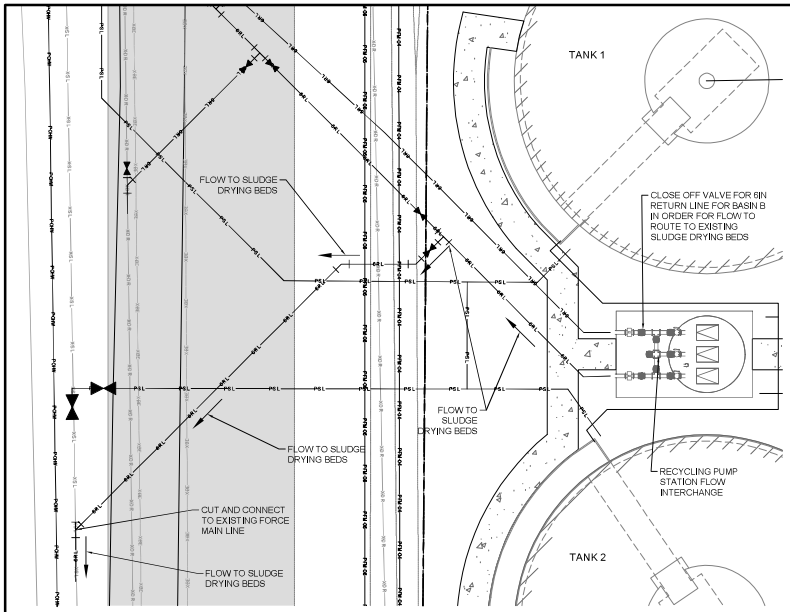
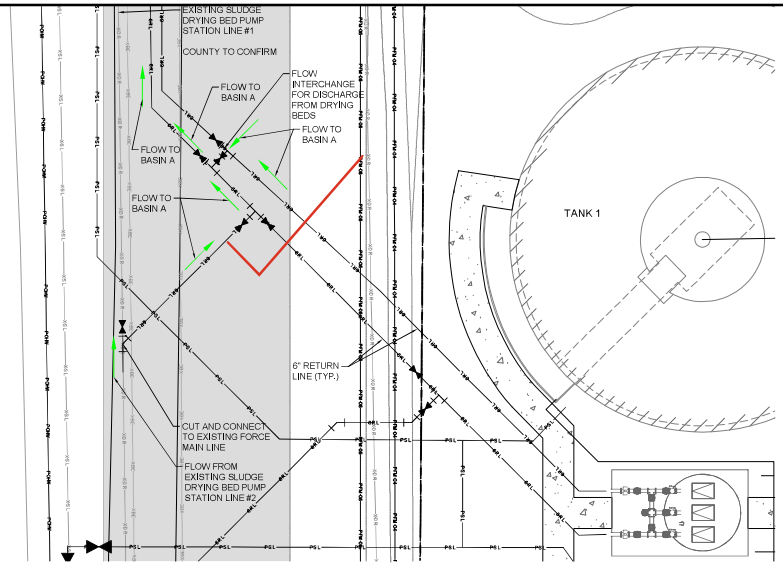
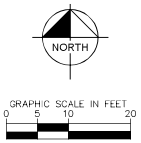


FLOW DIAGRAM TO SLUDGE DRYING BEDS



FLOW DIAGRAM TO BASIN A



SITE LEGEND

- PROPERTY LINE
- EXISTING FORCE MAIN
- EXISTING WATER MAIN
- PROPOSED FORCE MAIN
- PROPOSED FIRE MAIN
- 6" RETURN LINE
- PROPOSED BASIN IN SLUDGE LINE
- EXISTING BASIN IN SLUDGE LINE
- EXISTING DRAIN LINE
- PROPOSED OVERHEAD POWER LINE
- PROPOSED UNDER GROUND POWER LINE
- WYE FITTING
- TEE
- GATE VALVE
- FITTING (22.5°, 45°, AND 90° BENDS)
- FLOW ARROW TO SLUDGE DRYING BEDS
- FLOW ARROW TO BASIN A

NOTE:

1. UTILITY SYMBOLS ON THE PLAN MAY APPEAR LARGER THAN ACTUAL SIZE OR MOVED FROM INTENDED LOCATION FOR CLARITY. UTILITY APPURTENANCES ARE TO BE INSTALLED PER DETAILS IN PLAN SET OR REFERENCED STANDARD DETAIL.
2. ALL PRESSURE MAINS SHALL HAVE A MINIMUM 3' OF COVER UNLESS OTHERWISE NOTED.
3. ALL WATER, IRRIGATION, AND REUSE MAINS SHALL BE PVC, C-900, DR-18, OR DUCTILE IRON PIPE PER AWWA C150 WHEN UNDER ASPHALT, UNLESS OTHERWISE NOTED.
4. SANITARY SEWER GRAVITY COLLECTION SYSTEM SHALL BE PVC, SDR-26, UNLESS OTHERWISE NOTED.
5. ALL GATE VALVES TO BE INSTALLED OUTSIDE OF ALL CURBS, SIDEWALKS AND HANDICAP.
6. THE MAXIMUM ALLOWABLE PRESSURE PIPE DEFLECTION IS 75% OF THE MANUFACTURE'S RECOMMENDED MAXIMUM DEFLECTION.
7. RESTRAINED JOINT PIPE SHALL BE USED FOR THE WATER, IRRIGATION, REUSE AND FORCE MAINS AS PER DETAIL AND NOTES.
8. CONTRACTOR SHALL PROVIDE DOCUMENTATION INDICATING THE HYDRANTS AT THIS LOCATION ARE IN PROPER WORKING ORDER AND SHALL BE TESTED BY A STATE CERTIFIED CONTRACTOR I OR II. DOCUMENTATION OF TESTING SHALL BE PROVIDED PRIOR TO FINAL CO. DOCUMENTATION SHALL INCLUDE GPM, STATIC, FLOW & RESIDUAL PRESSURE.
9. MANATEE COUNTY PUBLIC WORKS UTILITY STANDARDS ARE THE MINIMUM ALLOWABLE WATER AND/OR WASTEWATER CONSTRUCTION STANDARDS. WHERE ANY NOTE OR DETAIL ON THESE PLANS CONFLICT WITH THE MANATEE COUNTY PUBLIC WORKS UTILITY STANDARDS THE MORE STRINGENT INTERPRETATION, AS DETERMINED BY THE COUNTY INFRASTRUCTURE INSPECTOR, SHALL BE APPLIED

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Dial 811 or Visit us at www.sunshinenc.com

ALL ELEVATIONS ARE IN NAVD 1988

GROUNDWATER / DEWATERING NOTE:
THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR THIS ISSUE. WHEN PERFORMING GRADING OPERATIONS DURING PERIODS OF WET WEATHER, PROVIDE ADEQUATE DEWATERING, DRAINAGE AND GROUND WATER MANAGEMENT TO CONTROL MOISTURE OF SOILS.

90% ISSUED FOR CONSTRUCTION

No.	Revisions	By	Date

Kimley»Horn

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.

200 CENTRAL AVENUE, SUITE 600, ST. PETERSBURG, FL 33701
PHONE: 727-547-3999
WWW.KIMLEY-HORN.COM REGISTRY No. 35106

KHA PROJECT 148400093
DATE JANUARY 2026
SCALE: AS SHOWN
DESIGNED BY: JWW
DRAWN BY: SLB
CHECKED BY: DHE

Manatee County Florida

LAKE MANATEE WTP ALUM SLUDGE DEWATERING SYSTEM

LICENSED PROFESSIONAL:
JORDAN W. WALKER, P.E.
FL LICENSE NUMBER 78652
DATE:

ENLARGED UTLITY CONNECTION

SHEET NUMBER
C-104.4

Bld: 365://148400093 LWWTP Alum Dewatering/Civil Base.rvt

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PCL CONSTRUCTION

CRX Detail Report - CRX-0025

PCL CONSTRUCTION, INC.
Civil West 54

Project #: 5403248
Project Name: Lake Manatee WTP Alum Sludge
Location: 1350 Dam Road Bradenton, FL

CRX description: Additional Flow Modifications

Summary	
Labor	303,896.64
Material	57,062.14
Equipment	56,998.38
Subtrade	36,903.10
Overhead	7,277.76
Fee	30,703.07
Total Quote:	$492,841.09

Subtrade	Quote $
ALTO CONSTRUCTION COMPANY, INC.	6,099.10
HYATT SURVEY SERVICES, INC.	2,220.00
KIMLEY-HORN AND ASSOCIATES, INC.	12,860.00
MID STATE DEWATERING EQUIPMENT, INC	15,724.00

Cost				Labor Hours		Labor		Material		Equipment		Subtrade		Total	
Code	Description	Quantity	UoM	Prod	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total
	DIRECT FORCES WORK														
020310	Locate of Existing Tie Ins and Utilizes	2.00	DY	24.00	48.00	67.66	3,248	---	---	---	---	---	---	---	3,247.68
	2 x Pipelayer & 1 x Skilled Laborer (TYP.)														
020310	Area 1 - Pond to Basin A & B	14.00	DY	24.00	336.0	67.66	22,734	---	---	---	---	---	---	---	22,733.76
020310	Area 2 - Recycle PS to Drying Beds	16.00	DY	24.00	384.0	67.66	25,981	---	---	---	---	---	---	---	25,981.44
020310	Area 3 - Recycle Flow Interchange	7.00	DY	24.00	168.0	67.66	11,367	---	---	---	---	---	---	---	11,366.88
020310	Area 4 - Centrate to Dry Pond	7.00	DY	24.00	168.0	67.66	11,367	---	---	---	---	---	---	---	11,366.88
200800	Underground Valves, Fittings, Gaskets	1.00	LS	---	---	---	---	---	44,000	---	---	---	---	---	44,000.20
	Core & Main														
016010	Design-Build Manager	1.50	MO	160.0	240.0	185.00	44,400	---	---	---	---	---	---	---	44,400.00
016010	Superintendent	1.50	MO	160.0	240.0	175.00	42,000	---	---	---	---	---	---	---	42,000.00
016010	Project Engineer 1	1.50	MO	160.0	240.0	135.00	32,400	---	---	---	---	---	---	---	32,400.00
016010	Project Engineer 2	1.50	MO	160.0	240.0	135.00	32,400	---	---	---	---	---	---	---	32,400.00
016010	Project Engineer 3	1.50	MO	160.0	240.0	135.00	32,400	---	---	---	---	---	---	---	32,400.00
016010	General Foreman 1	1.50	MO	160.0	240.0	95.00	22,800	---	---	---	---	---	---	---	22,800.00
016010	General Foreman 2	1.50	MO	160.0	240.0	95.00	22,800	---	---	---	---	---	---	---	22,800.00
015712	Site Trucks	720.00	HR	1.000	720.0	---	---	---	---	31.00	22,320	---	---	---	22,320.00
015734	Forklift	320.00	HR	1.000	320.0	---	---	---	---	33.70	10,784	---	---	---	10,784.00
015742	Excavator	320.00	HR	1.000	320.0	---	---	---	---	32.96	10,547	---	---	---	10,547.20
015742	Trench Box 1	2.00	MO	---	---	---	---	---	---	4,449.1	8,898	---	---	---	8,898.12
015742	Trench Box 2	1.00	MO	---	---	---	---	---	---	4,449.1	4,449	---	---	---	4,449.06
015405	Office Trailer	2.00	MO	---	---	---	---	2,236.0	4,472	---	---	---	---	---	4,472.00

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PCL CONSTRUCTION

CRX Detail Report - CRX-0025

PCL CONSTRUCTION, INC.
Civil West 54

Project #: 5403248
Project Name: Lake Manatee WTP Alum Sludge
Location: 1350 Dam Road Bradenton, FL

CRX description: Additional Flow Modifications

Cost				Labor Hours		Labor		Material		Equipment		Subtrade		Total	
Code	Description	Quantity	UoM	Prod	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total
	DIRECT FORCES WORK														
015630	Office Power BIlling	2.00	MO	---	---	---	---	700.00	1,400	---	---	---	---	---	1,400.00
015625	Staff Computers	2.00	MO	---	---	---	---	750.00	1,500	---	---	---	---	---	1,500.00
015670	Sanitary Services	2.00	MO	---	---	---	---	1,135.3	2,271	---	---	---	---	---	2,270.54
015610	Staff Phones	2.00	MO	---	---	---	---	630.00	1,260	---	---	---	---	---	1,260.00
800110	#57 Pipe Bedding	20.00	TN	---	---	---	---	52.97	1,059	---	---	---	---	---	1,059.40
011110	Craft Water & Ice	2.00	MO	---	---	---	---	150.00	300	---	---	---	---	---	300.00
015682	Dumpster Service	2.00	MO	---	---	---	---	400.00	800	---	---	---	---	---	800.00
TOTAL	**DIRECT FORCES WORK**				4,144.0		303,896.64		57,062.14		56,998.38		---		417,957.16
	SUBTRADE WORK														
601300	Asphalt Sub	1.00	LS	---	---	---	---	---	---	---	---	---	6,099	---	6,099.10
	Grade Base and Place Asphalt														
600100	Kimley Horn	1.00	LS	---	---	---	---	---	---	---	---	---	12,860	---	12,860.00
601300	Dewatering Sub	1.00	LS	---	---	---	---	---	---	---	---	---	15,724	---	15,724.00
	Excavation 7' Below Existing Grade Required														
603300	Survey Sub	1.00	LS	---	---	---	---	---	---	---	---	---	2,220	---	2,220.00
	As-Builts														
TOTAL	**SUBTRADE WORK**				---		---		---		---		36,903.10		36,903.10
TOTAL	**DIRECT FORCES & SUBTRADES**				4,144.0		303,896.64		57,062.14		56,998.38		36,903.10		454,860.26
	MARKUP ON TOTAL CRX														
012601	Gen Liab-USA		K$	---	---	---	---	---	---	---	---	---	---	.800%	3,638.88
012603	E&O		K$	---	---	---	---	---	---	---	---	---	---	.800%	3,638.88
990100	Fee		LS	---	---	---	---	---	---	---	---	---	---	6.750%	30,703.07
TOTAL	**MARKUP ON TOTAL CRX**				---		---		---		---		---		37,980.83
TOTAL	**CRX #: CRX-0025**				4,144.0		303,896.64		57,062.14		56,998.38		36,903.10		492,841.09

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PCL Construction, Inc.
Civil Infrastructure Group
Additional Flow Modifications

TOGETHER WE BUILD SUCCESS

Project: Manatee County Alum Sludge

PCL Project No.: 5403248

Working Day Duration

Location	Activity	Duration
All Areas	Install Wellpoint System (Prior to Work Start)	0
All Areas	Pot Hole Existing Lines and Locate Utilities	2
	Total Locates Days	**2**
	AREA 3 - Manifold	
Area 3	Excavate, Dewater, Install Trench Box 1	3
Area 3	Install piping, Valves, Sleeves, Fittings	2
Area 3	Trench Box 1 Remains in Place for Testing	0
	Total Area 3 Days	**5**
	AREA 1 - Dry Pond to Basin A/B	5
Area 1	Excavate, Dewater, Install Trench Box 2	2
Area 1	Install Pipe up to 45 Fitting #1	1
Area 1	Prelim. Pressure Test #1 of Piping	1
Area 1	Remove Trench Box 2, Backfill, Density Test	2
Area 1	Install Piping Across Road up to Final 45 Fitting	2
Area 1	Prelim. Pressure Test #2 of Piping	1
Area 1	Formal Pressure Test with EOR	1
Area 1	Backfill and Density Test Pipe Run Across Road	1
Area 1	Excavate Around Existing Tie In (XDR)	1
Area 1	SHUTDOWN Existing Line Install Wye, Valve, Sleeve	1
Area 1	Backfill and Density Test Pipe Run Around Tie In	1
	Total Area 1	**14**
	Area 4 - Existing PS to Centrate Tie In	
Area 4	Excavate Around Centrate and Existing PS Line	2
Area 4	Install Piping, Valves, Sleeves, Fittings	2
Area 4	Prelim. Pressure Test	1
Area 4	Formal Pressure Test with EOR	1
Area 4	Remove, Trench Box Backfill and Density Test Pipe Run Around Tie In	1
	Total Area 4	**7**
	Area 3 Completion	
Area 3	Remove, Disassemble, Demob Trench Box #1	1
Area 3	Backfill and Density Test Manifold Area	1
	Total Area 3 Compeltion	**2**
	Area 2 - Recycle PS to Drying Bed	
Area 2	Excavate, Dewater, Install Trench Box 2	3
Area 2	Install Valves, Tee, Sleeves, Fittings	2
Area 2	Prelim. Pressure Test	1
Area 2	Backfill and Density Test Trench Box 2 Area	1
Area 2	Install Piping Across Road to Tie In	3
Area 2	Backfill and Density Test Across Road Area	1
Area 2	Excavate Sludge Line Tie In Area	2
Area 2	Prelim. Pressure Test	1
Area 2	Formal Pressure Test with EOR	1
Area 2	SHUTDOWN Existing Sludge Line and Tie In	1
Area 2	Backfill and Density Test Tie In Area	1
	Total Area 3 Compeltion	**16**
	Non-Critical Path Activities	
All Areas	Limerock Backfill and Fine Grading	1
All Areas	Install Valve Cans and Concrete Pads/Tags	3
All Areas	Final Asphalt	1

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Time Impact Analysis – PCO 012 Recycle Flow Modifications

Lake Manatee WTP Alum Sludge

Bradenton, FL 34212

Manatee County Project No. 6033072

RFQ No. 21-TA003721CD

PO No. T2100263

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II. Validation of Schedules 3
III. Time Impact Analysis 4
IV. Conclusion 5

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I. Introduction

Design-Builder ("PCL") has performed a schedule impact analysis of the proposed Recycle Flow Modifications for *Lake Manatee WTP Alum Sludge* ("the Project") to quantify the critical path impacts starting from the March 2026 Schedule Update.

PCL prepared the following analysis relying on the information provided in the impact estimate, as-built events, and submitted schedule updates. We may amend its findings in the future upon discovery of additional information. PCL utilized a Time Impact Analysis ("TIA") to provide provides the quantification of delay for the proposed additional work. This analysis will demonstrate a net total of calendar days of delay to the Project Substantial Completion date.

II. Validation of Schedules

The schedule files listed below were utilized in the analysis. This schedule update contains the as-built and forecasted impact data used as the basis for this analysis, as indicated below.

- **Pre-Impacted Schedule: "**March 2026 Update R1" schedule updated through March 20, 2026.
- **Impacted Schedule: "**March 2026 Update R1" schedule update through March 20, 2026 including the Flow Modifications fragnet with projected time impact.

Background

Historical

January 22, 2026 - PCL, Manatee County, and Kimley-Horn had meeting on-site to discuss potential modifications to the supernatant (recycle) pump station underground piping to allow the following:

- Ability for the recycle pump discharge to flow to the drying beds.
- Ability for the drying bed pump station flow to divert to basin A or Basin B.

February 13 to March 18, 2026 – All flow modifications identified during this period and conceptual design completed. The additional function were added to allow the following:

- Ability to divert dry bed flow to the centrate storage tank which discharges into the waste water lift station.

March 25, 2026 – Final conceptual markup is transmitted to the County and determined to meet Manatee County intent. PCL began final pricing and time extension analysis.

Anticipated

PCL is assuming in evaluation that NTP would be received by May 5, 2026 to begin procurement activities to meet the proposed schedule extension date.

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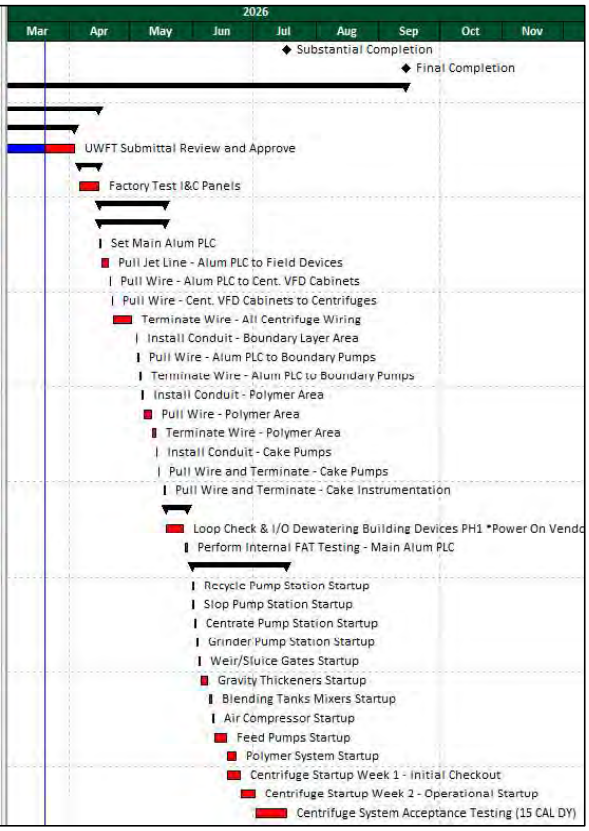
III. Time Impact Analysis

Pre-Impacted Primary Critical Path

The critical path for the March 2026 schedule update is driven by factory testing of the PLC panels, process equipment terminations, loop checks, and internal testing activities. The path concludes with startup and commissioning activities which directly drive the Substantial Completion date of July 17, 2026 as shown below.

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
3	C1100	Substantial Completion	0	0		17-Jul-26*
4	C1210	Final Completion	0	0		14-Sep-26
5	**Construction Phase Services**		441	124	10-Nov-25 A	14-Sep-26
6	**Submittals and Procurement**		336	19	10-Nov-25 A	15-Apr-26
7	**Review and Approve**		20	11	10-Nov-25 A	3-Apr-26
8	A6780	UWFT Submittal Review and Approve	20	11	10-Nov-25 A	3-Apr-26
9	**Procure and Deliver**		8	8	6-Apr-26	15-Apr-26
10	A6790	Factory Test I&C Panels	8	8	6-Apr-26	15-Apr-26
11	**Dewatering Building Electrical**		23	23	16-Apr-26	18-May-26
12	**Interior Area Electrical**		23	23	16-Apr-26	18-May-26
13	A6800	Set Main Alum PLC	1	1	16-Apr-26	16-Apr-26
14	A7280	Pull Jet Line - Alum PLC to Field Devices	2	2	17-Apr-26	20-Apr-26
15	A6860	Pull Wire - Alum PLC to Cent. VFD Cabinets	1	1	21-Apr-26	21-Apr-26
16	A7430	Pull Wire - Cent. VFD Cabinets to Centrifuges	1	1	22-Apr-26	22-Apr-26
17	A7440	Terminate Wire - All Centrifuge Wiring	7	7	23-Apr-26	1-May-26
18	A7450	Install Conduit - Boundary Layer Area	1	1	4-May-26	4-May-26
19	A6840	Pull Wire - Alum PLC to Boundary Pumps	1	1	5-May-26	5-May-26
20	A7460	Terminate Wire - Alum PLC to Boundary Pumps	1	1	6-May-26	6-May-26
21	A6850	Install Conduit - Polymer Area	1	1	7-May-26	7-May-26
22	A7470	Pull Wire - Polymer Area	2	2	8-May-26	11-May-26
23	A7480	Terminate Wire - Polymer Area	2	2	12-May-26	13-May-26
24	A7490	Install Conduit - Cake Pumps	1	1	14-May-26	14-May-26
25	A7500	Pull Wire and Terminate - Cake Pumps	1	1	15-May-26	15-May-26
26	A7520	Pull Wire and Terminate - Cake Instrumentation	1	1	18-May-26	18-May-26
27	**Instrumentation & Controls**		8	8	19-May-26	29-May-26
28	A6930	Loop Check & I/O Dewatering Building Devices PH1 *Powe	6	6	19-May-26	27-May-26
29	A4720	Perform Internal FAT Testing - Main Alum PLC	2	2	28-May-26	29-May-26
30	**Startup and Commissioning**		34	34	1-Jun-26	17-Jul-26
31	A1140	Recycle Pump Station Startup	1	1	1-Jun-26	1-Jun-26
32	A2750	Slop Pump Station Startup	1	1	1-Jun-26	1-Jun-26
33	A1150	Centrate Pump Station Startup	1	1	2-Jun-26	2-Jun-26
34	A3990	Grinder Pump Station Startup	1	1	3-Jun-26	3-Jun-26
35	A7170	Weir/Sluice Gates Startup	1	1	4-Jun-26	4-Jun-26
36	A1130	Gravity Thickeners Startup	2	2	5-Jun-26	8-Jun-26
37	A2020	Blending Tanks Mixers Startup	2	2	9-Jun-26	10-Jun-26
38	A3660	Air Compressor Startup	1	1	11-Jun-26	11-Jun-26
39	A1170	Feed Pumps Startup	4	4	12-Jun-26	17-Jun-26
40	A3650	Polymer System Startup	3	3	18-Jun-26	22-Jun-26
41	A7190	Centrifuge Startup Week 1 - Initial Checkout	5	5	18-Jun-26	24-Jun-26
42	A2760	Centrifuge Startup Week 2 - Operational Startup	5	5	25-Jun-26	1-Jul-26
43	A5790	Centrifuge System Acceptance Testing (15 CAL DY)	11	11	2-Jul-26	17-Jul-26



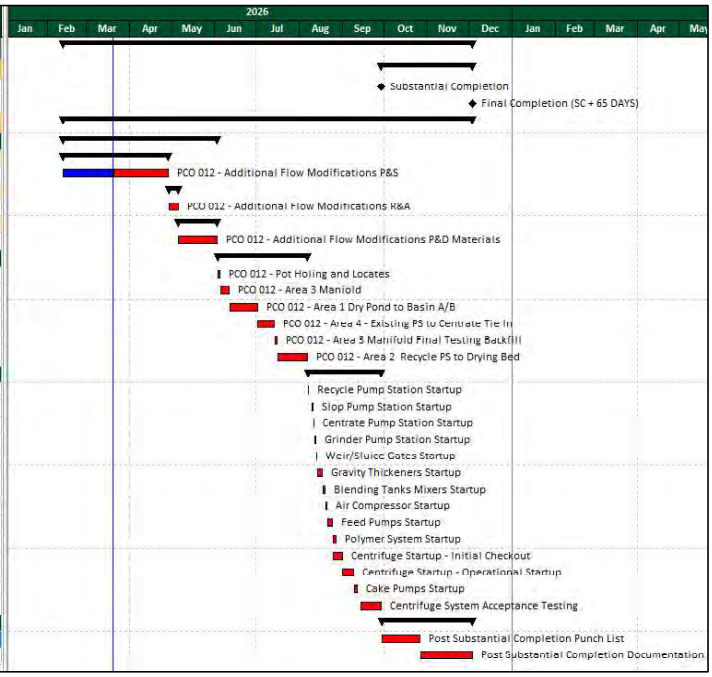
Primary Critical Path Excerpt

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Impacted Critical Path

The existing critical path for the March 2026 schedule with the proposed flow modification work is now impacted upon addition of the flow modification work. The new critical path is driven by material procurement and installation of the piping modifications. Completion of this work is a requirement in starting up the Recycle Pump Station. The Recycle Pump Station drives all remaining startup activities as this pump station is required to be operational to begin start up of all remaining process equipment as shown below.

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
1		Manatee County - Lake Manatee WTP Alum Sludge - Add	179	179	12-Feb-26 A	3-Dec-26
2		Milestones	45	45	28-Sep-26	3-Dec-26
3	C1100	Substantial Completion	0	0		28-Sep-26*
4	C1210	Final Completion (SC + 65 DAYS)	0	0		3-Dec-26
5		Construction Phase Services	179	179	12-Feb-26 A	3-Dec-26
6		Submittals and Procurement	52	52	12-Feb-26 A	2-Jun-26
7		Prepare and Submit	16	28	12-Feb-26 A	28-Apr-26
8	A8030	PCO 012 - Additional Flow Modifications P&S	16	28	12-Feb-26 A	28-Apr-26
9		Review and Approve	5	5	29-Apr-26	5-May-26
10	A7940	PCO 012 - Additional Flow Modifications R&A	5	5	29-Apr-26	5-May-26
11		Procure and Deliver	19	19	6-May-26	2-Jun-26
12	A7920	PCO 012 - Additional Flow Modifications P&D Materials	19	19	6-May-26	2-Jun-26
13		Recycle Pump Station	46	46	3-Jun-26	6-Aug-26
14	A7950	PCO 012 - Pot Holing and Locates	2	2	3-Jun-26	4-Jun-26
15	A8140	PCO 012 - Area 3 Manifold	5	5	5-Jun-26	11-Jun-26
16	A8040	PCO 012 - Area 1 Dry Pond to Basin A/B	14	14	12-Jun-26	1-Jul-26
17	A8080	PCO 012 - Area 4 - Existing PS to Centrate Tie In	7	7	2-Jul-26	13-Jul-26
18	A8130	PCO 012 - Area 3 Manifold Final Testing Backfill	2	2	14-Jul-26	15-Jul-26
19	A8050	PCO 012 - Area 2 Recycle PS to Drying Bed	16	16	16-Jul-26	6-Aug-26
20		Startup and Commissioning	36	36	7-Aug-26	28-Sep-26
21	A1140	Recycle Pump Station Startup	1	1	7-Aug-26	7-Aug-26
22	A2750	Slop Pump Station Startup	1	1	10-Aug-26	10-Aug-26
23	A1150	Centrate Pump Station Startup	1	1	11-Aug-26	11-Aug-26
24	A3990	Grinder Pump Station Startup	1	1	12-Aug-26	12-Aug-26
25	A7170	Weir/Sluice Gates Startup	1	1	13-Aug-26	13-Aug-26
26	A1130	Gravity Thickeners Startup	2	2	14-Aug-26	17-Aug-26
27	A2020	Blending Tanks Mixers Startup	2	2	18-Aug-26	19-Aug-26
28	A3660	Air Compressor Startup	1	1	20-Aug-26	20-Aug-26
29	A1170	Feed Pumps Startup	2	2	21-Aug-26	24-Aug-26
30	A3650	Polymer System Startup	3	3	25-Aug-26	27-Aug-26
31	A7190	Centrifuge Startup - Initial Checkout	5	5	25-Aug-26	31-Aug-26
32	A2760	Centrifuge Startup - Operational Startup	5	5	1-Sep-26	8-Sep-26
33	A3640	Cake Pumps Startup	3	3	9-Sep-26	11-Sep-26
34	A5790	Centrifuge System Acceptance Testing	11	11	14-Sep-26	28-Sep-26
35		Project Closeout	45	45	29-Sep-26	3-Dec-26
36	A7250	Post Substantial Completion Punch List	20	20	29-Sep-26	26-Oct-26
37	A7260	Post Substantial Completion Documentation	25	25	27-Oct-26	3-Dec-26



Impacted Schedule Update

IV. Conclusion

In conclusion, PCL has determined a total impact of 74 calendar days (51 working days) to complete the flow modification work after comparing the pre-impacted vs impacted schedules. This would change the current Substantial Completion date of July 17, 2026 to September 28, 2026.

Attachments:

- P6 Schedule Files

  March 2026 Update R1 w/Flow Mods – Critical Path

  March 2026 Update R1 – All remaining activities

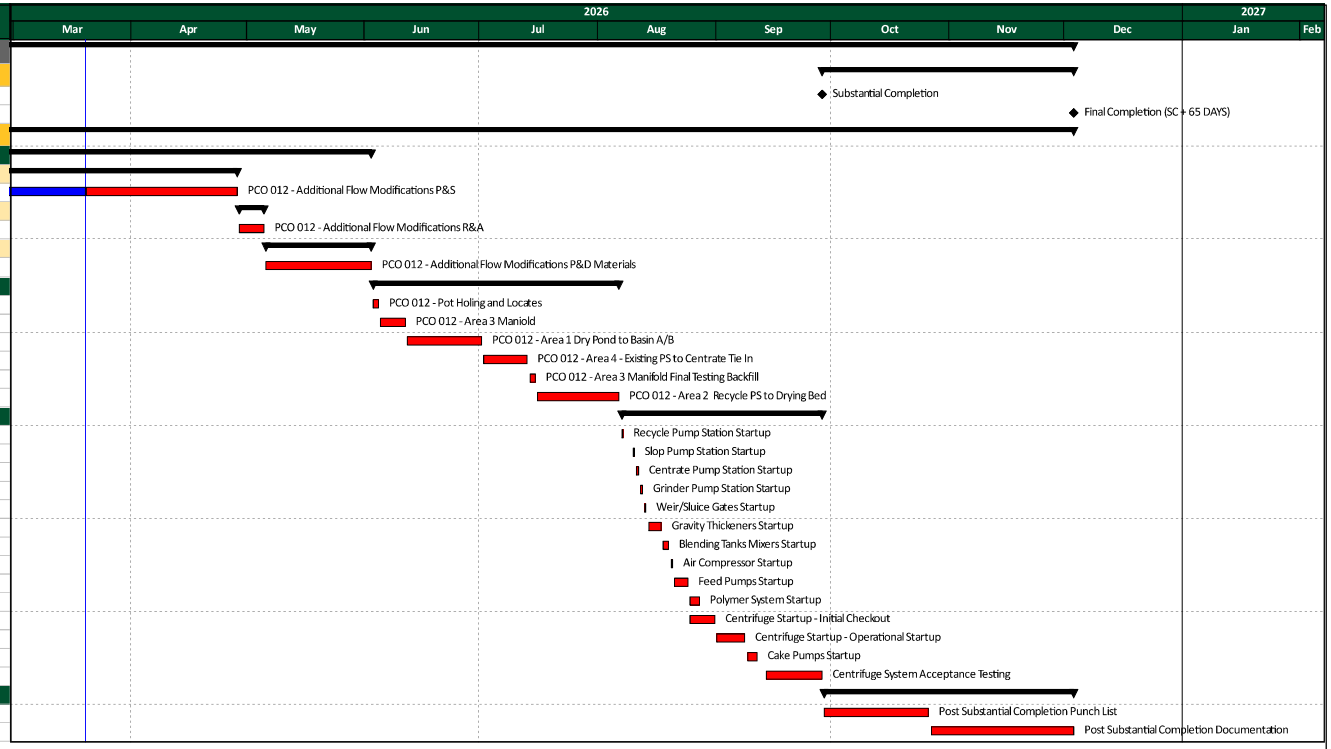
  March 2026 Update R1 w/Flow Mods – All remaining activities

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Critical Path Schedule With Additional Flow Modification Scope

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
1	**Manatee County - Lake Manatee WTP Alum Sludge - Additio**		179	179	12-Feb-26 A	3-Dec-26
2	**Milestones**		45	45	28-Sep-26	3-Dec-26
3	C1100	Substantial Completion	0	0		28-Sep-26*
4	C1210	Final Completion (SC + 65 DAYS)	0	0		3-Dec-26
5	**Construction Phase Services**		179	179	12-Feb-26 A	3-Dec-26
6	**Submittals and Procurement**		52	52	12-Feb-26 A	2-Jun-26
7	**Prepare and Submit**		16	28	12-Feb-26 A	28-Apr-26
8	A8030	PCO 012 - Additional Flow Modifications P&S	16	28	12-Feb-26 A	28-Apr-26
9	**Review and Approve**		5	5	29-Apr-26	5-May-26
10	A7940	PCO 012 - Additional Flow Modifications R&A	5	5	29-Apr-26	5-May-26
11	**Procure and Deliver**		19	19	6-May-26	2-Jun-26
12	A7920	PCO 012 - Additional Flow Modifications P&D Materials	19	19	6-May-26	2-Jun-26
13	**Recycle Pump Station**		46	46	3-Jun-26	6-Aug-26
14	A7950	PCO 012 - Pot Holing and Locates	2	2	3-Jun-26	4-Jun-26
15	A8140	PCO 012 - Area 3 Maniold	5	5	5-Jun-26	11-Jun-26
16	A8040	PCO 012 - Area 1 Dry Pond to Basin A/B	14	14	12-Jun-26	1-Jul-26
17	A8080	PCO 012 - Area 4 - Existing PS to Centrate Tie In	7	7	2-Jul-26	13-Jul-26
18	A8130	PCO 012 - Area 3 Manifold Final Testing Backfill	2	2	14-Jul-26	15-Jul-26
19	A8050	PCO 012 - Area 2 Recycle PS to Drying Bed	16	16	16-Jul-26	6-Aug-26
20	**Startup and Commissioning**		36	36	7-Aug-26	28-Sep-26
21	A1140	Recycle Pump Station Startup	1	1	7-Aug-26	7-Aug-26
22	A2750	Slop Pump Station Startup	1	1	10-Aug-26	10-Aug-26
23	A1150	Centrate Pump Station Startup	1	1	11-Aug-26	11-Aug-26
24	A3990	Grinder Pump Station Startup	1	1	12-Aug-26	12-Aug-26
25	A7170	Weir/Sluice Gates Startup	1	1	13-Aug-26	13-Aug-26
26	A1130	Gravity Thickeners Startup	2	2	14-Aug-26	17-Aug-26
27	A2020	Blending Tanks Mixers Startup	2	2	18-Aug-26	19-Aug-26
28	A3660	Air Compressor Startup	1	1	20-Aug-26	20-Aug-26
29	A1170	Feed Pumps Startup	2	2	21-Aug-26	24-Aug-26
30	A3650	Polymer System Startup	3	3	25-Aug-26	27-Aug-26
31	A7190	Centrifuge Startup - Initial Checkout	5	5	25-Aug-26	31-Aug-26
32	A2760	Centrifuge Startup - Operational Startup	5	5	1-Sep-26	8-Sep-26
33	A3640	Cake Pumps Startup	3	3	9-Sep-26	11-Sep-26
34	A5790	Centrifuge System Acceptance Testing	11	11	14-Sep-26	28-Sep-26
35	**Project Closeout**		45	45	29-Sep-26	3-Dec-26
36	A7250	Post Substantial Completion Punch List	20	20	29-Sep-26	26-Oct-26
37	A7260	Post Substantial Completion Documentation	25	25	27-Oct-26	3-Dec-26



PCL Construction

Manatee County - Lake Manatee WTP Alum Sludge - Additional Flow Modifications

Data Date: 20-Mar-26
Print Date: 27-Apr-26

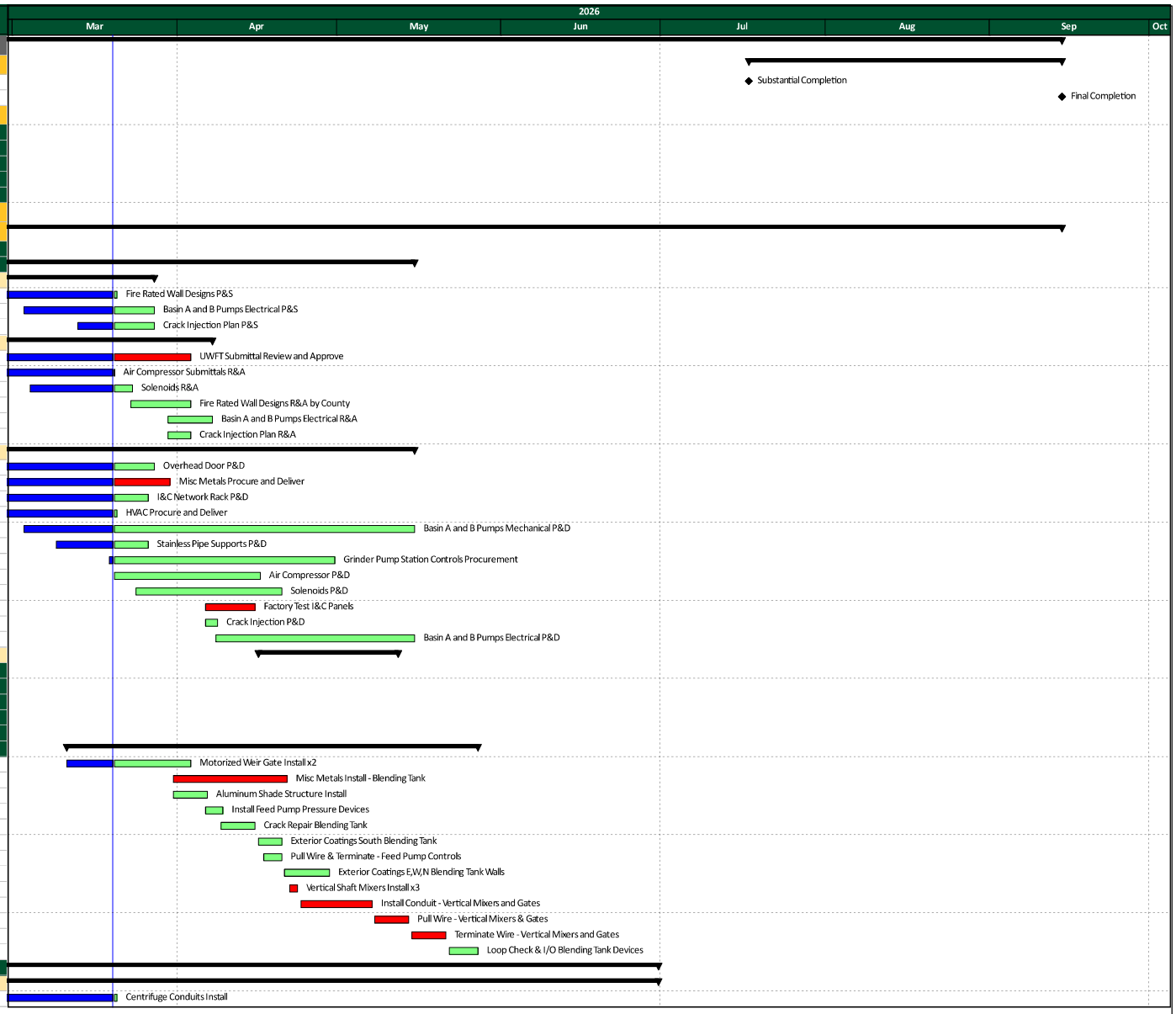
Actual Work
Remaining Work
Critical Remaining Work
Remaining Level of Effort
Actual Level of Effort
Milestone

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Schedule Without Additional Flow Modification Scope

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
1	Manatee County - Lake Manatee WTP Alum Sludg		441	124	29-Sep-25 A	14-Sep-26
2	Milestones		40	40	17-Jul-26	14-Sep-26
3	C1100	Substantial Completion	0	0		17-Jul-26*
4	C1210	Final Completion	0	0		14-Sep-26
5	Design Phase Services		0	0		
6	Task 1		0	0		
7	Task 2		0	0		
8	Task 3		0	0		
9	Task 4		0	0		
10	Task 5		0	0		
11	County Procurement		0	0		
12	Construction Phase Services		441	124	29-Sep-25 A	14-Sep-26
13	Purchase Orders and Subcontracts		0	0		
14	Submittals and Procurement		358	41	29-Sep-25 A	15-May-26
15	Prepare and Submit		99	6	26-Jan-26 A	27-Mar-26
16	A6690	Fire Rated Wall Designs P&S	10	1	26-Jan-26 A	20-Mar-26
17	A7820	Basin A and B Pumps Electrical P&S	19	6	3-Mar-26 A	27-Mar-26
18	A7850	Crack Injection Plan P&S	7	6	13-Mar-26 A	27-Mar-26
19	Review and Approve		331	13	10-Nov-25 A	7-Apr-26
20	A6780	UWFT Submittal Review and Approve	20	11	10-Nov-25 A	3-Apr-26
21	A5520	Air Compressor Submittals R&A	20	0	17-Nov-25 A	20-Mar-26
22	A7810	Solenoids R&A	14	2	4-Mar-26 A	23-Mar-26
23	A6730	Fire Rated Wall Designs R&A by County	10	10	23-Mar-26	3-Apr-26
24	A7830	Basin A and B Pumps Electrical R&A	7	7	30-Mar-26	7-Apr-26
25	A7860	Crack Injection Plan R&A	5	5	30-Mar-26	3-Apr-26
26	Procure and Deliver		305	41	29-Sep-25 A	15-May-26
27	A5270	Overhead Door P&D	20	6	29-Sep-25 A	27-Mar-26
28	A5840	Misc Metals Procure and Deliver	60	7	1-Oct-25 A	30-Mar-26
29	A6230	I&C Network Rack P&D	41	5	17-Nov-25 A	26-Mar-26
30	A4030	HVAC Procure and Deliver	20	1	10-Feb-26 A	20-Mar-26
31	A3710	Basin A and B Pumps Mechanical P&D	54	41	3-Mar-26 A	15-May-26
32	A6660	Stainless Pipe Supports P&D	5	5	9-Mar-26 A	26-Mar-26
33	A6180	Grinder Pump Station Controls Procurement	30	30	19-Mar-26 A	30-Apr-26
34	A5530	Air Compressor P&D	20	20	20-Mar-26	16-Apr-26
35	A7270	Solenoids P&D	20	20	24-Mar-26	20-Apr-26
36	A6790	Factory Test I&C Panels	8	8	6-Apr-26	15-Apr-26
37	A7870	Crack Injection P&D	3	3	6-Apr-26	8-Apr-26
38	A7840	Basin A and B Pumps Electrical P&D	28	28	8-Apr-26	15-May-26
39	Final O&M Procurement		19	19	16-Apr-26	12-May-26
40	Mobilize		0	0		
41	Clear and Grub		0	0		
42	Sludge and Water Bypassing		0	0		
43	Initial Excavations and Sitework		0	0		
44	Delays and Impacts		0	0		
45	Blending Tanks		55	48	11-Mar-26 A	27-May-26
46	A1960	Motorized Weir Gate Install x2	5	11	11-Mar-26 A	3-Apr-26
47	A1270	Misc Metals Install - Blending Tank	16	16	31-Mar-26	21-Apr-26
48	A1290	Aluminum Shade Structure Install	5	5	31-Mar-26	6-Apr-26
49	A7710	Install Feed Pump Pressure Devices	4	4	6-Apr-26	9-Apr-26
50	A7690	Crack Repair Blending Tank	5	5	9-Apr-26	15-Apr-26
51	A7700	Exterior Coatings South Blending Tank	3	3	16-Apr-26	20-Apr-26
52	A7720	Pull Wire & Terminate - Feed Pump Controls	2	2	17-Apr-26	20-Apr-26
53	A7880	Exterior Coatings E,W,N Blending Tank Walls	7	7	21-Apr-26	29-Apr-26
54	A1980	Vertical Shaft Mixers Install x3	2	2	22-Apr-26	23-Apr-26
55	A2540	Install Conduit - Vertical Mixers and Gates	10	10	24-Apr-26	7-May-26
56	A7660	Pull Wire - Vertical Mixers & Gates	5	5	8-May-26	14-May-26
57	A7670	Terminate Wire - Vertical Mixers and Gates	5	5	15-May-26	21-May-26
58	A7680	Loop Check & I/O Blending Tank Devices	3	3	22-May-26	27-May-26
59	Dewatering Building Electrical		104	72	3-Feb-26 A	30-Jun-26
60	Interior Area Electrical		104	72	3-Feb-26 A	30-Jun-26
61	A7080	Centrifuge Conduits Install	48	1	3-Feb-26 A	20-Mar-26



PCL Construction

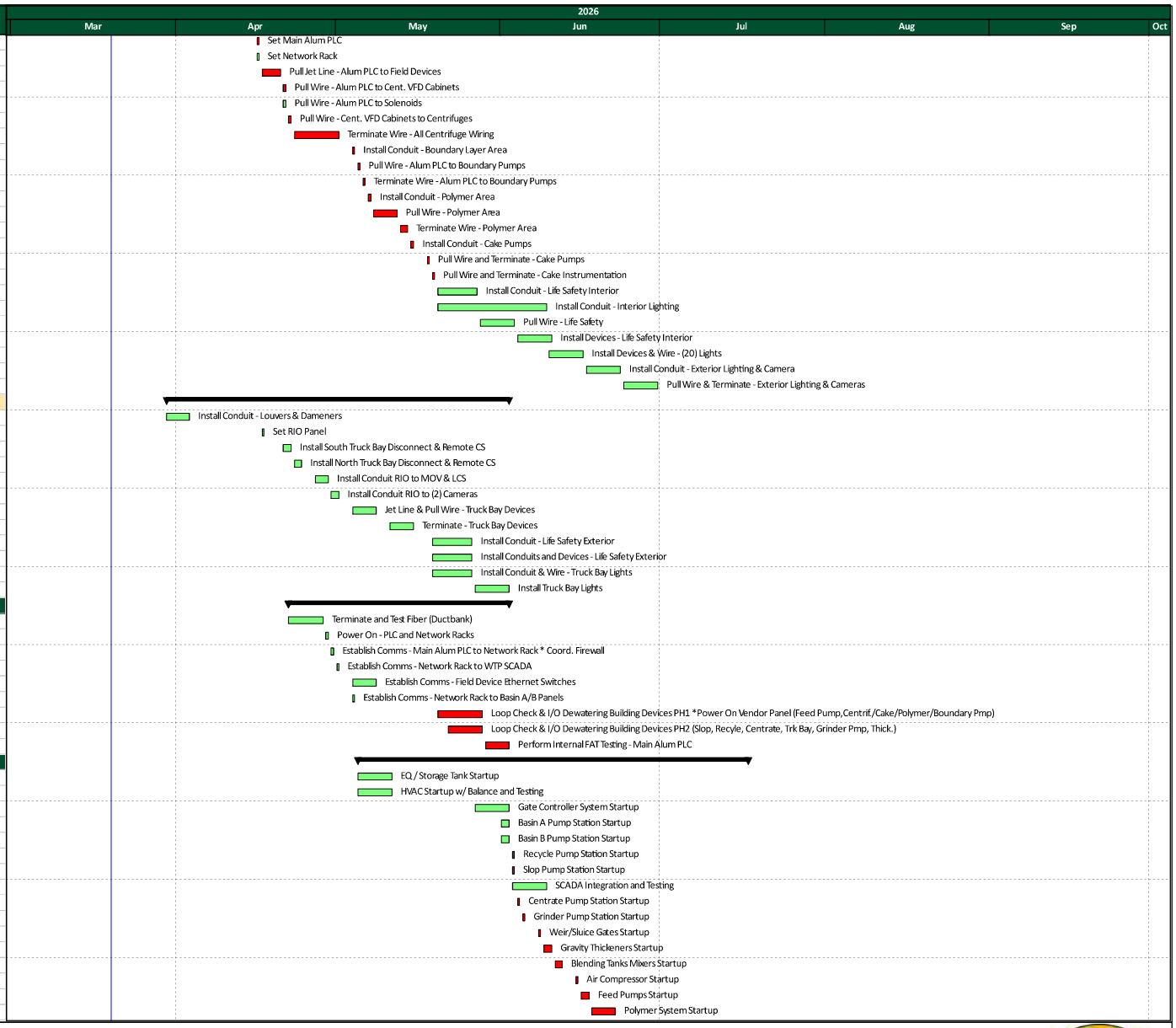
Manatee County - Lake Manatee WTP Alum Sludge Dewatering System - March 2026 Update R1

Data Date: 20-Mar-26
Print Date: 25-Mar-26

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

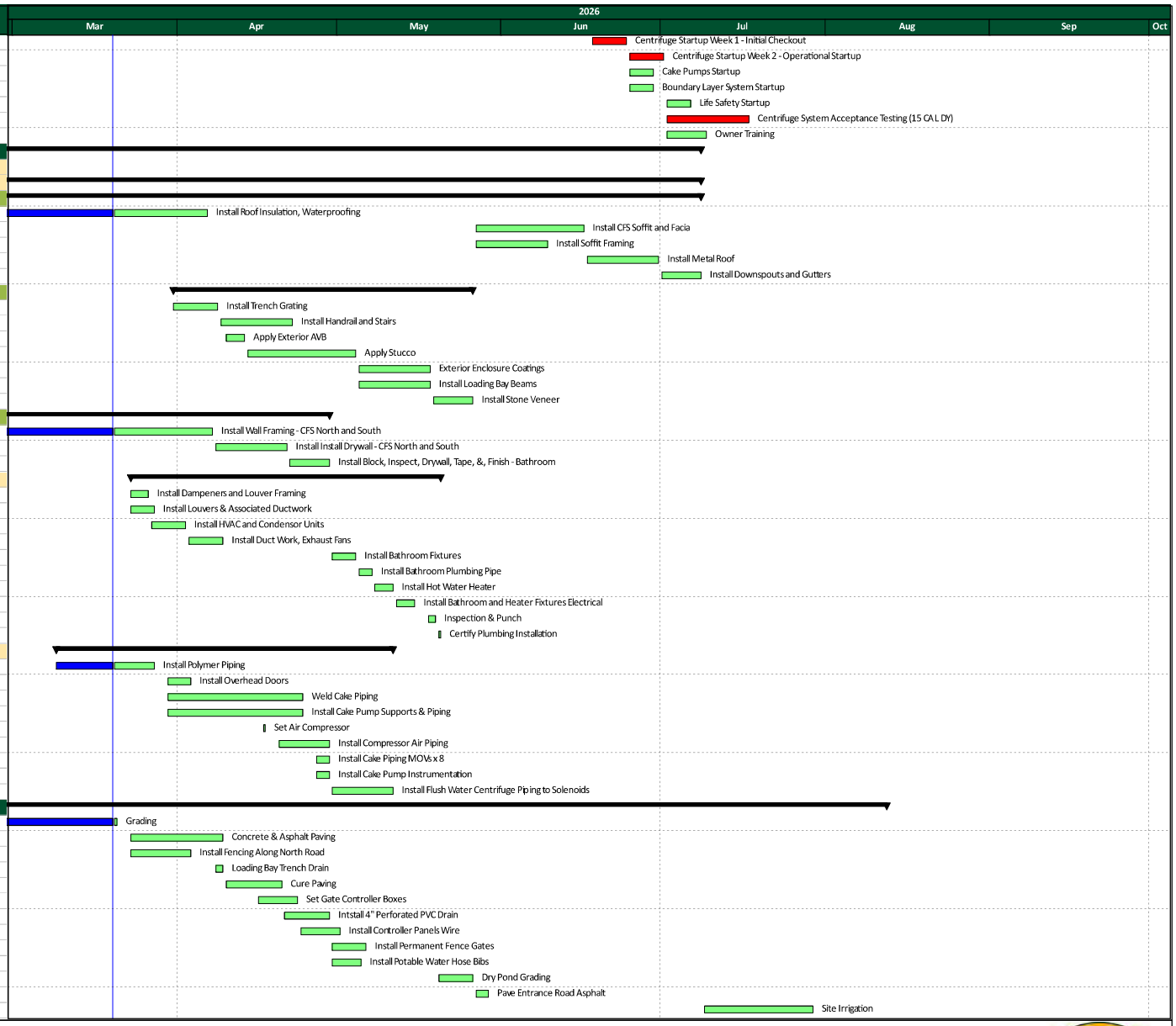
Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
62	A6800	Set Main Alum PLC	1	1	16-Apr-26	16-Apr-26
63	A6810	Set Network Rack	1	1	16-Apr-26	16-Apr-26
64	A7280	Pull Jet Line - Alum PLC to Field Devices	2	2	17-Apr-26	20-Apr-26
65	A6860	Pull Wire - Alum PLC to Cent. VFD Cabinets	1	1	21-Apr-26	21-Apr-26
66	A6880	Pull Wire - Alum PLC to Solenoids	1	1	21-Apr-26	21-Apr-26
67	A7430	Pull Wire - Cent. VFD Cabinets to Centrifuges	1	1	22-Apr-26	22-Apr-26
68	A7440	Terminate Wire - All Centrifuge Wiring	7	7	23-Apr-26	1-May-26
69	A7450	Install Conduit - Boundary Layer Area	1	1	4-May-26	4-May-26
70	A6840	Pull Wire - Alum PLC to Boundary Pumps	1	1	5-May-26	5-May-26
71	A7460	Terminate Wire - Alum PLC to Boundary Pumps	1	1	6-May-26	6-May-26
72	A6850	Install Conduit - Polymer Area	1	1	7-May-26	7-May-26
73	A7470	Pull Wire - Polymer Area	3	3	8-May-26	12-May-26
74	A7480	Terminate Wire - Polymer Area	2	2	13-May-26	14-May-26
75	A7490	Install Conduit - Cake Pumps	1	1	15-May-26	15-May-26
76	A7500	Pull Wire and Terminate - Cake Pumps	1	1	18-May-26	18-May-26
77	A7520	Pull Wire and Terminate - Cake Instrumentation	1	1	19-May-26	19-May-26
78	A7530	Install Conduit - Life Safety Interior	5	5	20-May-26	27-May-26
79	A7540	Install Conduit - Interior Lighting	14	14	20-May-26	9-Jun-26
80	A3920	Pull Wire - Life Safety	5	5	28-May-26	3-Jun-26
81	A7310	Install Devices - Life Safety Interior	5	5	4-Jun-26	10-Jun-26
82	A7550	Install Devices & Wire - (20) Lights	5	5	10-Jun-26	16-Jun-26
83	A7560	Install Conduit - Exterior Lighting & Camera	5	5	17-Jun-26	23-Jun-26
84	A7570	Pull Wire & Terminate - Exterior Lighting & Cameras	5	5	24-Jun-26	30-Jun-26
85	**Truck Bay Area**		46	46	30-Mar-26	2-Jun-26
86	A7290	Install Conduit - Louvers & Dameners	5	5	30-Mar-26	3-Apr-26
87	A7330	Set RIO Panel	1	1	17-Apr-26	17-Apr-26
88	A7350	Install South Truck Bay Disconnect & Remote CS	2	2	21-Apr-26	22-Apr-26
89	A7340	Install North Truck Bay Disconnect & Remote CS	2	2	23-Apr-26	24-Apr-26
90	A7360	Install Conduit RIO to MOV & LCS	3	3	27-Apr-26	29-Apr-26
91	A7370	Install Conduit RIO to (2) Cameras	2	2	30-Apr-26	1-May-26
92	A7380	Jet Line & Pull Wire - Truck Bay Devices	5	5	4-May-26	8-May-26
93	A7390	Terminate - Truck Bay Devices	5	5	11-May-26	15-May-26
94	A7300	Install Conduit - Life Safety Exterior	5	5	19-May-26	26-May-26
95	A7320	Install Conduits and Devices - Life Safety Exterior	5	5	19-May-26	26-May-26
96	A7410	Install Conduit & Wire - Truck Bay Lights	5	5	19-May-26	26-May-26
97	A7420	Install Truck Bay Lights	5	5	27-May-26	2-Jun-26
98	**Instrumentation & Controls**		29	29	22-Apr-26	2-Jun-26
99	A7130	Terminate and Test Fiber (Ductbank)	5	5	22-Apr-26	28-Apr-26
100	A7160	Power On - PLC and Network Racks	1	1	29-Apr-26	29-Apr-26
101	A7120	Establish Comms - Main Alum PLC to Network Rack *	1	1	30-Apr-26	30-Apr-26
102	A7140	Establish Comms - Network Rack to WTP SCADA	1	1	1-May-26	1-May-26
103	A7150	Establish Comms - Field Device Ethernet Switches	5	5	4-May-26	8-May-26
104	A7210	Establish Comms - Network Rack to Basin A/B Panels	1	1	4-May-26	4-May-26
105	A6930	Loop Check & I/O Dewatering Building Devices PH1 '	6	6	20-May-26	28-May-26
106	A6935	Loop Check & I/O Dewatering Building Devices PH2 ı	4	4	22-May-26	28-May-26
107	A4720	Perform Internal FAT Testing - Main Alum PLC	3	3	29-May-26	2-Jun-26
108	**Startup and Commissioning**		52	52	5-May-26	17-Jul-26
109	A2490	EQ / Storage Tank Startup	5	5	5-May-26	11-May-26
110	A4680	HVAC Startup w/ Balance and Testing	5	5	5-May-26	11-May-26
111	A7050	Gate Controller System Startup	5	5	27-May-26	2-Jun-26
112	A2900	Basin A Pump Station Startup	2	2	1-Jun-26	2-Jun-26
113	A2910	Basin B Pump Station Startup	2	2	1-Jun-26	2-Jun-26
114	A1140	Recycle Pump Station Startup	1	1	3-Jun-26	3-Jun-26
115	A2750	Slop Pump Station Startup	1	1	3-Jun-26	3-Jun-26
116	A4730	SCADA Integration and Testing	5	5	3-Jun-26	9-Jun-26
117	A1150	Centrate Pump Station Startup	1	1	4-Jun-26	4-Jun-26
118	A3990	Grinder Pump Station Startup	1	1	5-Jun-26	5-Jun-26
119	A7170	Weir/Sluice Gates Startup	1	1	8-Jun-26	8-Jun-26
120	A1130	Gravity Thickeners Startup	2	2	9-Jun-26	10-Jun-26
121	A2020	Blending Tanks Mixers Startup	2	2	11-Jun-26	12-Jun-26
122	A3660	Air Compressor Startup	1	1	15-Jun-26	15-Jun-26
123	A1170	Feed Pumps Startup	2	2	16-Jun-26	17-Jun-26
124	A3650	Polymer System Startup	3	3	18-Jun-26	22-Jun-26



Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
125	A7190	Centrifuge Startup Week 1 - Initial Checkout	5	5	18-Jun-26	24-Jun-26
126	A2760	Centrifuge Startup Week 2 - Operational Startup	5	5	25-Jun-26	1-Jul-26
127	A3640	Cake Pumps Startup	3	3	25-Jun-26	29-Jun-26
128	A7180	Boundary Layer System Startup	3	3	25-Jun-26	29-Jun-26
129	A4710	Life Safety Startup	2	2	2-Jul-26	6-Jul-26
130	A5790	Centrifuge System Acceptance Testing (15 CAL DY)	11	11	2-Jul-26	17-Jul-26
131	A5800	Owner Training	5	5	2-Jul-26	9-Jul-26
132	**Dewatering Building**		92	77	23-Feb-26 A	8-Jul-26
133	**Dewatering Building Concrete**		0	0		
134	**Dewatering Building Structure and Envelope**		92	77	23-Feb-26 A	8-Jul-26
135	**Roof**		92	77	27-Feb-26 A	8-Jul-26
136	A6260	Install Roof Insulation, Waterproofing	40	12	27-Feb-26 A	6-Apr-26
137	A6300	Install CFS Soffit and Facia	15	15	27-May-26	16-Jun-26
138	A7890	Install Soffit Framing	10	10	27-May-26	9-Jun-26
139	A6310	Install Metal Roof	10	10	17-Jun-26	30-Jun-26
140	A3810	Install Downspouts and Gutters	5	5	1-Jul-26	8-Jul-26
141	**Enclosure**		40	40	31-Mar-26	26-May-26
142	A3740	Install Trench Grating	7	7	31-Mar-26	8-Apr-26
143	A3750	Install Handrail and Stairs	10	10	9-Apr-26	22-Apr-26
144	A6280	Apply Exterior AVB	2	2	10-Apr-26	13-Apr-26
145	A3790	Apply Stucco	15	15	14-Apr-26	4-May-26
146	A3800	Exterior Enclosure Coatings	10	10	5-May-26	18-May-26
147	A7400	Install Loading Bay Beams	10	10	5-May-26	18-May-26
148	A6680	Install Stone Veneer	5	5	19-May-26	26-May-26
149	**Interior**		16	29	23-Feb-26 A	29-Apr-26
150	A6330	Install Wall Framing - CFS North and South	10	13	23-Feb-26 A	7-Apr-26
151	A6740	Install Install Drywall - CFS North and South	10	10	8-Apr-26	21-Apr-26
152	A6750	Install Block, Inspect, Drywall, Tape, &, Finish - Bathrc	6	6	22-Apr-26	29-Apr-26
153	**HVAC & Plumbing**		43	43	23-Mar-26	20-May-26
154	A3780	Install Dampeners and Louver Framing	4	4	23-Mar-26	26-Mar-26
155	A6700	Install Louvers & Associated Ductwork	5	5	23-Mar-26	27-Mar-26
156	A6720	Install HVAC and Condensor Units	5	5	27-Mar-26	2-Apr-26
157	A6710	Install Duct Work, Exhaust Fans	5	5	3-Apr-26	9-Apr-26
158	A6940	Install Bathroom Fixtures	3	3	30-Apr-26	4-May-26
159	A6950	Install Bathroom Plumbing Pipe	3	3	5-May-26	7-May-26
160	A6980	Install Hot Water Heater	2	2	8-May-26	11-May-26
161	A6970	Install Bathroom and Heater Fixtures Electrical	4	4	12-May-26	15-May-26
162	A6975	Inspection & Punch	2	2	18-May-26	19-May-26
163	A6960	Certify Plumbing Installation	1	1	20-May-26	20-May-26
164	**Dewatering Building Mechanical**		46	37	9-Mar-26 A	11-May-26
165	A3870	Install Polymer Piping	10	6	9-Mar-26 A	27-Mar-26
166	A3980	Install Overhead Doors	5	5	30-Mar-26	3-Apr-26
167	A6630	Weld Cake Piping	20	20	30-Mar-26	24-Apr-26
168	A3820	Install Cake Pump Supports & Piping	20	20	30-Mar-26	24-Apr-26
169	A1240	Set Air Compressor	1	1	17-Apr-26	17-Apr-26
170	A3850	Install Compressor Air Piping	8	8	20-Apr-26	29-Apr-26
171	A7060	Install Cake Piping MOVs x 8	3	3	27-Apr-26	29-Apr-26
172	A7510	Install Cake Pump Instrumentation	3	3	27-Apr-26	29-Apr-26
173	A3830	Install Flush Water Centrifuge Piping to Solenoids	8	8	30-Apr-26	11-May-26
174	**Sitework and Grading**		102	102	23-Feb-26 A	12-Aug-26
175	A1250	Grading	12	1	23-Feb-26 A	20-Mar-26
176	A5690	Concrete & Asphalt Paving	14	14	23-Mar-26	9-Apr-26
177	A6760	Install Fencing Along North Road	10	10	23-Mar-26	3-Apr-26
178	A6820	Loading Bay Trench Drain	2	2	8-Apr-26	9-Apr-26
179	A5740	Cure Paving	7	7	10-Apr-26	20-Apr-26
180	A7030	Set Gate Controller Boxes	6	6	16-Apr-26	23-Apr-26
181	A1880	Intstall 4" Perforated PVC Drain	7	7	21-Apr-26	29-Apr-26
182	A7040	Install Controller Panels Wire	6	6	24-Apr-26	1-May-26
183	A5700	Install Permanent Fence Gates	5	5	30-Apr-26	6-May-26
184	A2800	Install Potable Water Hose Bibs	4	4	30-Apr-26	5-May-26
185	A3050	Dry Pond Grading	4	4	20-May-26	26-May-26
186	A1260	Pave Entrance Road Asphalt	3	3	27-May-26	29-May-26
187	A3940	Site Irrigation	15	15	9-Jul-26	29-Jul-26



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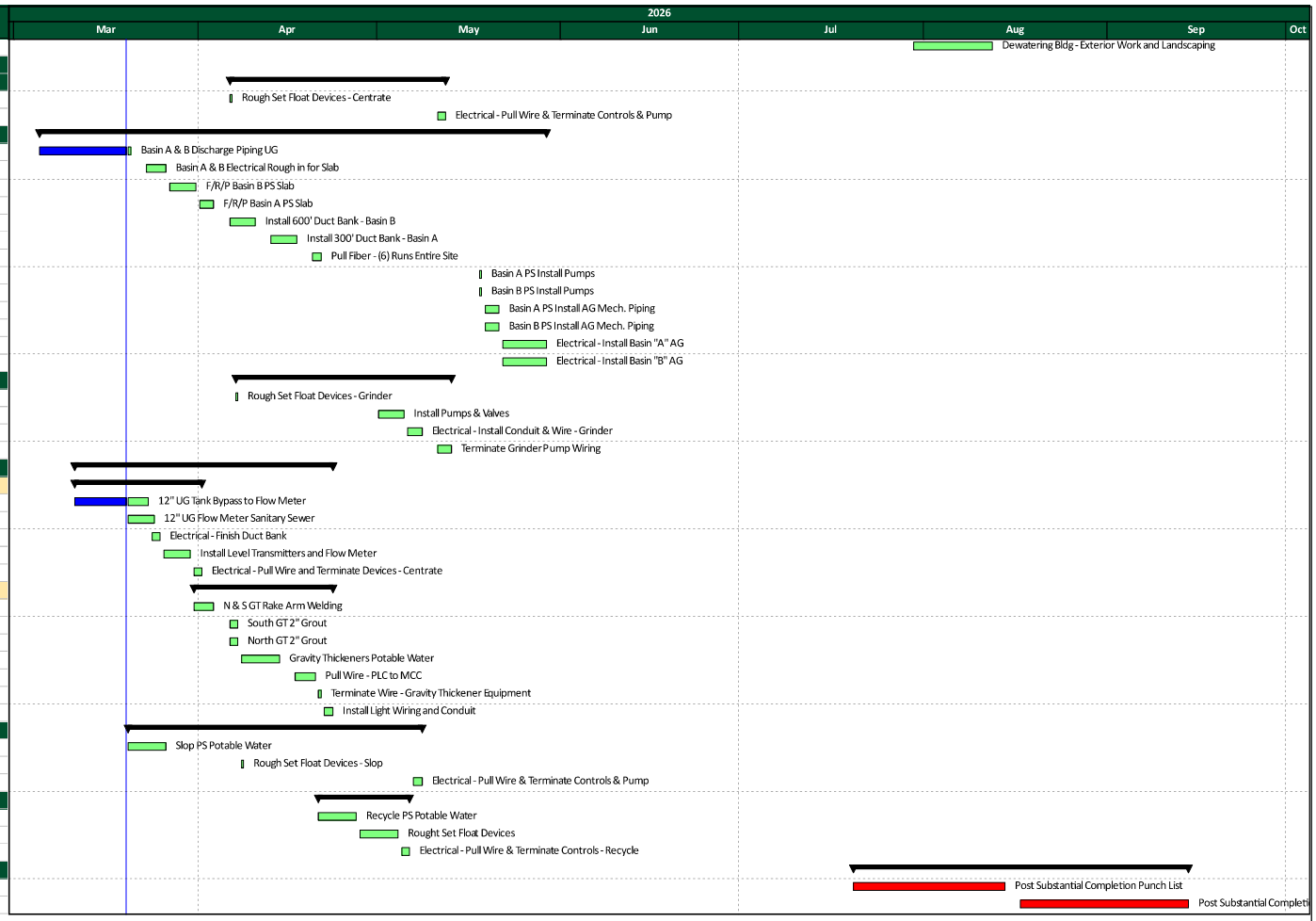
#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
188	A3950	Dewatering Bldg - Exterior Work and Landscaping	10	10	30-Jul-26	12-Aug-26
189	**Fire & Potable Water**		0	0		
190	**Centrate Pump Station**		27	27	6-Apr-26	12-May-26
191	A7620	Rough Set Float Devices - Centrate	1	1	6-Apr-26	6-Apr-26
192	A7610	Electrical - Pull Wire & Terminate Controls & Pump	2	2	11-May-26	12-May-26
193	**Basin A / B Pump Stations**		61	50	5-Mar-26 A	29-May-26
194	A7240	Basin A & B Discharge Piping UG	5	1	5-Mar-26 A	20-Mar-26
195	A7760	Basin A & B Electrical Rough in for Slab	4	4	23-Mar-26	26-Mar-26
196	A3040	F/R/P Basin B PS Slab	3	3	27-Mar-26	31-Mar-26
197	A3030	F/R/P Basin A PS Slab	3	3	1-Apr-26	3-Apr-26
198	A7730	Install 600' Duct Bank - Basin B	5	5	6-Apr-26	10-Apr-26
199	A7740	Install 300' Duct Bank - Basin A	5	5	13-Apr-26	17-Apr-26
200	A7750	Pull Fiber - (6) Runs Entire Site	2	2	20-Apr-26	21-Apr-26
201	A2860	Basin A PS Install Pumps	1	1	18-May-26	18-May-26
202	A2880	Basin B PS Install Pumps	1	1	18-May-26	18-May-26
203	A2870	Basin A PS Install AG Mech. Piping	3	3	19-May-26	21-May-26
204	A2890	Basin B PS Install AG Mech. Piping	3	3	19-May-26	21-May-26
205	A5150	Electrical - Install Basin "A" AG	5	5	22-May-26	29-May-26
206	A5160	Electrical - Install Basin "B" AG	5	5	22-May-26	29-May-26
207	**Grinder Pump Station**		27	27	7-Apr-26	13-May-26
208	A7630	Rough Set Float Devices - Grinder	1	1	7-Apr-26	7-Apr-26
209	C1710	Install Pumps & Valves	3	3	1-May-26	5-May-26
210	A7640	Electrical - Install Conduit & Wire - Grinder	3	3	6-May-26	8-May-26
211	A6110	Terminate Grinder Pump Wiring	3	3	11-May-26	13-May-26
212	**Concrete Tanks**		32	25	11-Mar-26 A	23-Apr-26
213	**Centrate Storage Tank**		16	9	11-Mar-26 A	1-Apr-26
214	A2360	12" UG Tank Bypass to Flow Meter	3	2	11-Mar-26 A	23-Mar-26
215	A7900	12" UG Flow Meter Sanitary Sewer	3	3	20-Mar-26	24-Mar-26
216	A7770	Electrical - Finish Duct Bank	2	2	24-Mar-26	25-Mar-26
217	A7790	Install Level Transmitters and Flow Meter	3	3	26-Mar-26	30-Mar-26
218	A7780	Electrical - Pull Wire and Terminate Devices - Centrat	2	2	31-Mar-26	1-Apr-26
219	**Gravity Thickeners**		18	18	31-Mar-26	23-Apr-26
220	C1700	N & S GT Rake Arm Welding	4	4	31-Mar-26	3-Apr-26
221	C1670	South GT 2" Grout	2	2	6-Apr-26	7-Apr-26
222	C1220	North GT 2" Grout	2	2	6-Apr-26	7-Apr-26
223	A2520	Gravity Thickeners Potable Water	5	5	8-Apr-26	14-Apr-26
224	C1720	Pull Wire - PLC to MCC	2	2	17-Apr-26	20-Apr-26
225	C1730	Terminate Wire - Gravity Thickener Equipment	1	1	21-Apr-26	21-Apr-26
226	C1740	Install Light Wiring and Conduit	2	2	22-Apr-26	23-Apr-26
227	**Slop Pump Station**		36	36	20-Mar-26	8-May-26
228	A7910	Slop PS Potable Water	5	5	20-Mar-26	26-Mar-26
229	A7600	Rough Set Float Devices - Slop	1	1	8-Apr-26	8-Apr-26
230	A7590	Electrical - Pull Wire & Terminate Controls & Pump	2	2	7-May-26	8-May-26
231	**Recycle Pump Station**		12	12	21-Apr-26	6-May-26
232	A2620	Recycle PS Potable Water	5	5	21-Apr-26	27-Apr-26
233	A7580	Rought Set Float Devices	5	5	28-Apr-26	4-May-26
234	A6070	Electrical - Pull Wire & Terminate Controls - Recycle	2	2	5-May-26	6-May-26
235	**Project Closeout**		40	40	20-Jul-26	14-Sep-26
236	A7250	Post Substantial Completion Punch List	20	20	20-Jul-26	14-Aug-26
237	A7260	Post Substantial Completion Documentation	20	20	17-Aug-26	14-Sep-26



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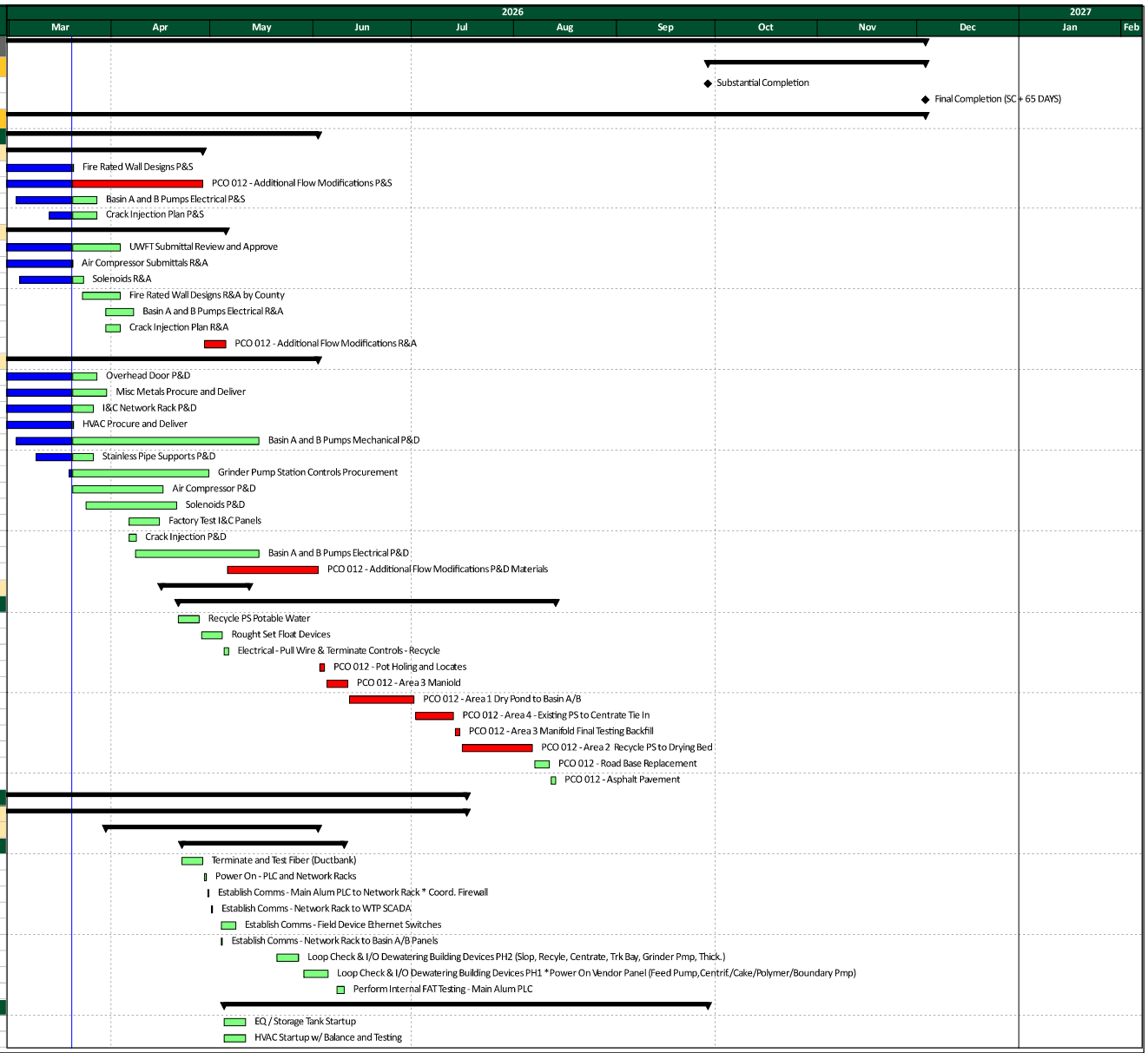
Schedule With Additional Flow Modification Scope

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
1		Manatee County - Lake Manatee WTP Alum Sludge - Additio	496	179	29-Sep-25 A	3-Dec-26
2		**Milestones**	45	45	28-Sep-26	3-Dec-26
3	C1100	Substantial Completion	0	0		28-Sep-26*
4	C1210	Final Completion (SC + 65 DAYS)	0	0		3-Dec-26
5		**Construction Phase Services**	496	179	29-Sep-25 A	3-Dec-26
6		**Submittals and Procurement**	369	52	29-Sep-25 A	2-Jun-26
7		**Prepare and Submit**	108	28	26-Jan-26 A	28-Apr-26
8	A6690	Fire Rated Wall Designs P&S	10	1	26-Jan-26 A	20-Mar-26
9	A8030	PCO 012 - Additional Flow Modifications P&S	16	28	12-Feb-26 A	28-Apr-26
10	A7820	Basin A and B Pumps Electrical P&S	19	6	3-Mar-26 A	27-Mar-26
11	A7850	Crack Injection Plan P&S	7	6	13-Mar-26 A	27-Mar-26
12		**Review and Approve**	350	33	10-Nov-25 A	5-May-26
13	A6780	UWFT Submittal Review and Approve	20	11	10-Nov-25 A	3-Apr-26
14	A5520	Air Compressor Submittals R&A	20	0	17-Nov-25 A	20-Mar-26
15	A7810	Solenoids R&A	14	2	4-Mar-26 A	23-Mar-26
16	A6730	Fire Rated Wall Designs R&A by County	10	10	23-Mar-26	3-Apr-26
17	A7830	Basin A and B Pumps Electrical R&A	7	7	30-Mar-26	7-Apr-26
18	A7860	Crack Injection Plan R&A	5	5	30-Mar-26	3-Apr-26
19	A7940	PCO 012 - Additional Flow Modifications R&A	5	5	29-Apr-26	5-May-26
20		**Procure and Deliver**	316	52	29-Sep-25 A	2-Jun-26
21	A5270	Overhead Door P&D	20	6	29-Sep-25 A	27-Mar-26
22	A5840	Misc Metals Procure and Deliver	60	7	1-Oct-25 A	30-Mar-26
23	A6230	I&C Network Rack P&D	41	5	17-Nov-25 A	26-Mar-26
24	A4030	HVAC Procure and Deliver	20	1	10-Feb-26 A	20-Mar-26
25	A3710	Basin A and B Pumps Mechanical P&D	54	41	3-Mar-26 A	15-May-26
26	A6660	Stainless Pipe Supports P&D	5	5	9-Mar-26 A	26-Mar-26
27	A6180	Grinder Pump Station Controls Procurement	30	30	19-Mar-26 A	30-Apr-26
28	A5530	Air Compressor P&D	20	20	20-Mar-26	16-Apr-26
29	A7270	Solenoids P&D	20	20	24-Mar-26	20-Apr-26
30	A6790	Factory Test I&C Panels	8	8	6-Apr-26	15-Apr-26
31	A7870	Crack Injection P&D	3	3	6-Apr-26	8-Apr-26
32	A7840	Basin A and B Pumps Electrical P&D	28	28	8-Apr-26	15-May-26
33	A7920	PCO 012 - Additional Flow Modifications P&D Materials	19	19	6-May-26	2-Jun-26
34		**Final O&M Procurement**	19	19	16-Apr-26	12-May-26
35		**Recycle Pump Station**	81	81	21-Apr-26	13-Aug-26
36	A2620	Recycle PS Potable Water	5	5	21-Apr-26	27-Apr-26
37	A7580	Rought Set Float Devices	5	5	28-Apr-26	4-May-26
38	A6070	Electrical - Pull Wire & Terminate Controls - Recycle	2	2	5-May-26	6-May-26
39	A7950	PCO 012 - Pot Holing and Locates	2	2	3-Jun-26	4-Jun-26
40	A8140	PCO 012 - Area 3 Maniold	5	5	5-Jun-26	11-Jun-26
41	A8040	PCO 012 - Area 1 Dry Pond to Basin A/B	14	14	12-Jun-26	1-Jul-26
42	A8080	PCO 012 - Area 4 - Existing PS to Centrate Tie In	7	7	2-Jul-26	13-Jul-26
43	A8130	PCO 012 - Area 3 Manifold Final Testing Backfill	2	2	14-Jul-26	15-Jul-26
44	A8050	PCO 012 - Area 2 Recycle PS to Drying Bed	16	16	16-Jul-26	6-Aug-26
45	A8120	PCO 012 - Road Base Replacement	3	3	7-Aug-26	11-Aug-26
46	A8150	PCO 012 - Asphalt Pavement	2	2	12-Aug-26	13-Aug-26
47		**Dewatering Building Electrical**	116	84	3-Feb-26 A	17-Jul-26
48		**Interior Area Electrical**	116	84	3-Feb-26 A	17-Jul-26
49		**Truck Bay Area**	46	46	30-Mar-26	2-Jun-26
50		**Instrumentation & Controls**	35	35	22-Apr-26	10-Jun-26
51	A7130	Terminate and Test Fiber (Ductbank)	5	5	22-Apr-26	28-Apr-26
52	A7160	Power On - PLC and Network Racks	1	1	29-Apr-26	29-Apr-26
53	A7120	Establish Comms - Main Alum PLC to Network Rack * Coord. Firewall	1	1	30-Apr-26	30-Apr-26
54	A7140	Establish Comms - Network Rack to WTP SCADA	1	1	1-May-26	1-May-26
55	A7150	Establish Comms - Field Device Ethernet Switches	5	5	4-May-26	8-May-26
56	A7210	Establish Comms - Network Rack to Basin A/B Panels	1	1	4-May-26	4-May-26
57	A6935	Loop Check & I/O Dewatering Building Devices PH2 (Slop, Recyle, Ce	4	4	21-May-26	27-May-26
58	A6930	Loop Check & I/O Dewatering Building Devices PH1 *Power On Ven	6	6	29-May-26	5-Jun-26
59	A4720	Perform Internal FAT Testing - Main Alum PLC	3	3	8-Jun-26	10-Jun-26
60		**Startup and Commissioning**	102	102	5-May-26	28-Sep-26
61	A2490	EQ / Storage Tank Startup	5	5	5-May-26	11-May-26
62	A4680	HVAC Startup w/ Balance and Testing	5	5	5-May-26	11-May-26



PCL Construction

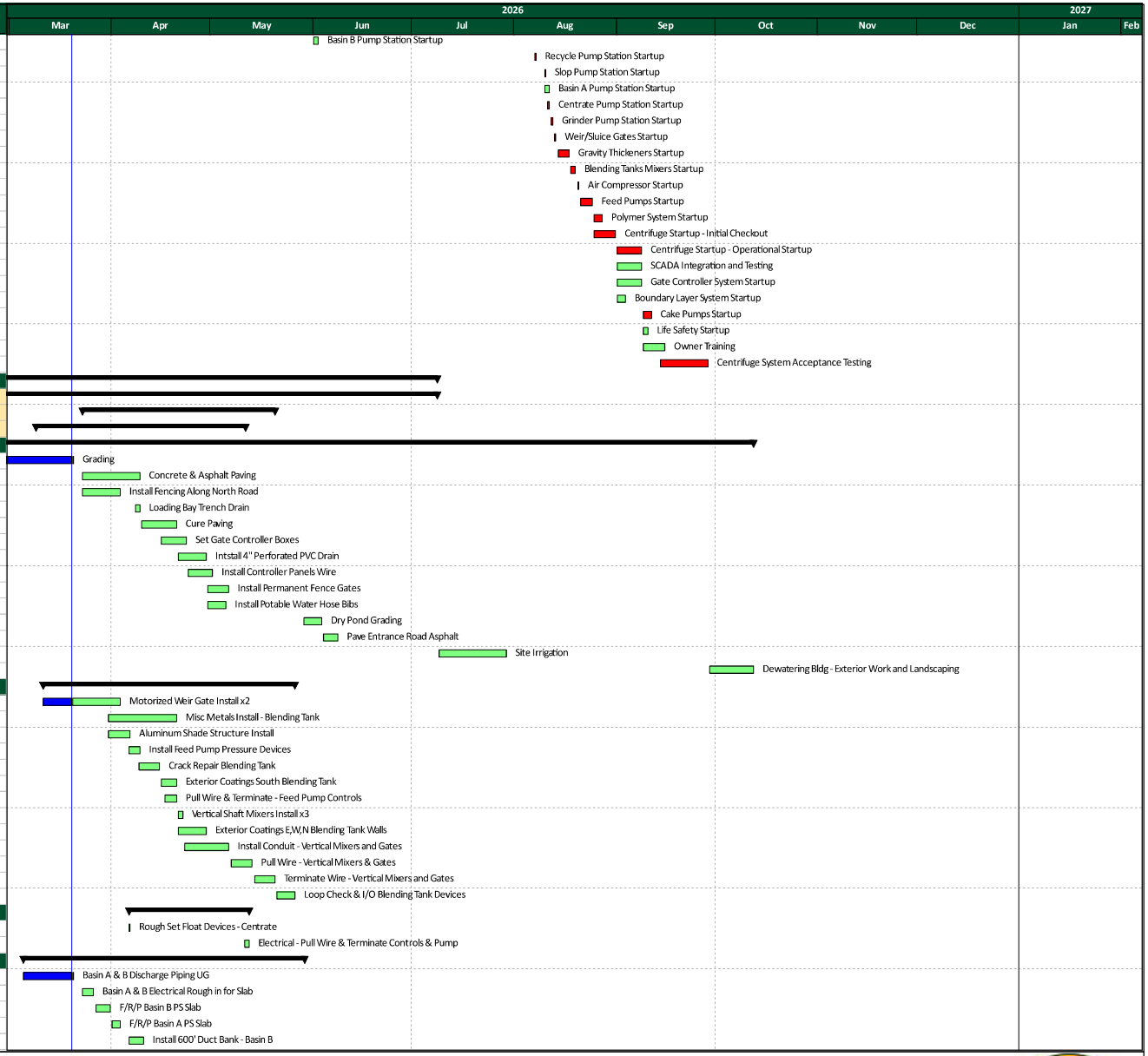
Manatee County - Lake Manatee WTP Alum Sludge - Additional Flow Modifications

Data Date: 20-Mar-26
Print Date: 27-Apr-26

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

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
63	A2910	Basin B Pump Station Startup	2	2	1-Jun-26	2-Jun-26
64	A1140	Recycle Pump Station Startup	1	1	7-Aug-26	7-Aug-26
65	A2750	Slop Pump Station Startup	1	1	10-Aug-26	10-Aug-26
66	A2900	Basin A Pump Station Startup	2	2	10-Aug-26	11-Aug-26
67	A1150	Centrate Pump Station Startup	1	1	11-Aug-26	11-Aug-26
68	A3990	Grinder Pump Station Startup	1	1	12-Aug-26	12-Aug-26
69	A7170	Weir/Sluice Gates Startup	1	1	13-Aug-26	13-Aug-26
70	A1130	Gravity Thickeners Startup	2	2	14-Aug-26	17-Aug-26
71	A2020	Blending Tanks Mixers Startup	2	2	18-Aug-26	19-Aug-26
72	A3660	Air Compressor Startup	1	1	20-Aug-26	20-Aug-26
73	A1170	Feed Pumps Startup	2	2	21-Aug-26	24-Aug-26
74	A3650	Polymer System Startup	3	3	25-Aug-26	27-Aug-26
75	A7190	Centrifuge Startup - Initial Checkout	5	5	25-Aug-26	31-Aug-26
76	A2760	Centrifuge Startup - Operational Startup	5	5	1-Sep-26	8-Sep-26
77	A4730	SCADA Integration and Testing	5	5	1-Sep-26	8-Sep-26
78	A7050	Gate Controller System Startup	5	5	1-Sep-26	8-Sep-26
79	A7180	Boundary Layer System Startup	3	3	1-Sep-26	3-Sep-26
80	A3640	Cake Pumps Startup	3	3	9-Sep-26	11-Sep-26
81	A4710	Life Safety Startup	2	2	9-Sep-26	10-Sep-26
82	A5800	Owner Training	5	5	9-Sep-26	15-Sep-26
83	A5790	Centrifuge System Acceptance Testing	11	11	14-Sep-26	28-Sep-26
84	**Dewatering Building**		92	77	23-Feb-26 A	8-Jul-26
85	**Dewatering Building Structure and Envelope**		92	77	23-Feb-26 A	8-Jul-26
86	**HVAC & Plumbing**		43	43	23-Mar-26	20-May-26
87	**Dewatering Building Mechanical**		46	37	9-Mar-26 A	11-May-26
88	**Sitework and Grading**		144	144	23-Feb-26 A	12-Oct-26
89	A1250	Grading	12	1	23-Feb-26 A	20-Mar-26
90	A5690	Concrete & Asphalt Paving	14	14	23-Mar-26	9-Apr-26
91	A6760	Install Fencing Along North Road	10	10	23-Mar-26	3-Apr-26
92	A6820	Loading Bay Trench Drain	2	2	8-Apr-26	9-Apr-26
93	A5740	Cure Paving	7	7	10-Apr-26	20-Apr-26
94	A7030	Set Gate Controller Boxes	6	6	16-Apr-26	23-Apr-26
95	A1880	Intstall 4" Perforated PVC Drain	7	7	21-Apr-26	29-Apr-26
96	A7040	Install Controller Panels Wire	6	6	24-Apr-26	1-May-26
97	A5700	Install Permanent Fence Gates	5	5	30-Apr-26	6-May-26
98	A2800	Install Potable Water Hose Bibs	4	4	30-Apr-26	5-May-26
99	A3050	Dry Pond Grading	4	4	29-May-26	3-Jun-26
100	A1260	Pave Entrance Road Asphalt	3	3	4-Jun-26	8-Jun-26
101	A3940	Site Irrigation	15	15	9-Jul-26	29-Jul-26
102	A3950	Dewatering Bldg - Exterior Work and Landscaping	10	10	29-Sep-26	12-Oct-26
103	**Blending Tanks**		54	47	11-Mar-26 A	26-May-26
104	A1960	Motorized Weir Gate Install x2	5	11	11-Mar-26 A	3-Apr-26
105	A1270	Misc Metals Install - Blending Tank	15	15	31-Mar-26	20-Apr-26
106	A1290	Aluminum Shade Structure Install	5	5	31-Mar-26	6-Apr-26
107	A7710	Install Feed Pump Pressure Devices	4	4	6-Apr-26	9-Apr-26
108	A7690	Crack Repair Blending Tank	5	5	9-Apr-26	15-Apr-26
109	A7700	Exterior Coatings South Blending Tank	3	3	16-Apr-26	20-Apr-26
110	A7720	Pull Wire & Terminate - Feed Pump Controls	2	2	17-Apr-26	20-Apr-26
111	A1980	Vertical Shaft Mixers Install x3	2	2	21-Apr-26	22-Apr-26
112	A7880	Exterior Coatings E,W,N Blending Tank Walls	7	7	21-Apr-26	29-Apr-26
113	A2540	Install Conduit - Vertical Mixers and Gates	10	10	23-Apr-26	6-May-26
114	A7660	Pull Wire - Vertical Mixers & Gates	5	5	7-May-26	13-May-26
115	A7670	Terminate Wire - Vertical Mixers and Gates	5	5	14-May-26	20-May-26
116	A7680	Loop Check & I/O Blending Tank Devices	3	3	21-May-26	26-May-26
117	**Centrate Pump Station**		27	27	6-Apr-26	12-May-26
118	A7620	Rough Set Float Devices - Centrate	1	1	6-Apr-26	6-Apr-26
119	A7610	Electrical - Pull Wire & Terminate Controls & Pump	2	2	11-May-26	12-May-26
120	**Basin A / B Pump Stations**		61	50	5-Mar-26 A	29-May-26
121	A7240	Basin A & B Discharge Piping UG	5	1	5-Mar-26 A	20-Mar-26
122	A7760	Basin A & B Electrical Rough in for Slab	4	4	23-Mar-26	26-Mar-26
123	A3040	F/R/P Basin B PS Slab	3	3	27-Mar-26	31-Mar-26
124	A3030	F/R/P Basin A PS Slab	3	3	1-Apr-26	3-Apr-26
125	A7730	Install 600' Duct Bank - Basin B	5	5	6-Apr-26	10-Apr-26



PCL Construction

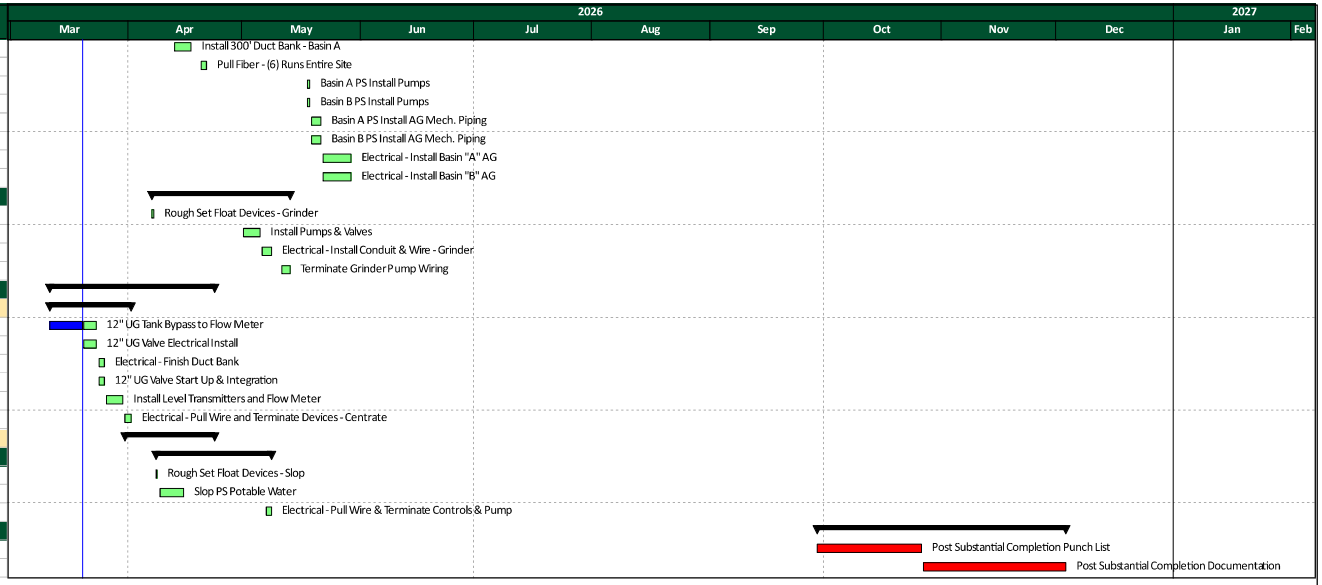
Manatee County - Lake Manatee WTP Alum Sludge - Additional Flow Modifications

Data Date: 20-Mar-26
Print Date: 27-Apr-26

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

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
126	A7740	Install 300' Duct Bank - Basin A	5	5	13-Apr-26	17-Apr-26
127	A7750	Pull Fiber - (6) Runs Entire Site	2	2	20-Apr-26	21-Apr-26
128	A2860	Basin A PS Install Pumps	1	1	18-May-26	18-May-26
129	A2880	Basin B PS Install Pumps	1	1	18-May-26	18-May-26
130	A2870	Basin A PS Install AG Mech. Piping	3	3	19-May-26	21-May-26
131	A2890	Basin B PS Install AG Mech. Piping	3	3	19-May-26	21-May-26
132	A5150	Electrical - Install Basin "A" AG	5	5	22-May-26	29-May-26
133	A5160	Electrical - Install Basin "B" AG	5	5	22-May-26	29-May-26
134	**Grinder Pump Station**		27	27	7-Apr-26	13-May-26
135	A7630	Rough Set Float Devices - Grinder	1	1	7-Apr-26	7-Apr-26
136	C1710	Install Pumps & Valves	3	3	1-May-26	5-May-26
137	A7640	Electrical - Install Conduit & Wire - Grinder	3	3	6-May-26	8-May-26
138	A6110	Terminate Grinder Pump Wiring	3	3	11-May-26	13-May-26
139	**Concrete Tanks**		32	25	11-Mar-26 A	23-Apr-26
140	**Centrate Storage Tank**		16	9	11-Mar-26 A	1-Apr-26
141	A2360	12" UG Tank Bypass to Flow Meter	3	2	11-Mar-26 A	23-Mar-26
142	A8010	12" UG Valve Electrical Install	2	2	20-Mar-26	23-Mar-26
143	A7770	Electrical - Finish Duct Bank	2	2	24-Mar-26	25-Mar-26
144	A8020	12" UG Valve Start Up & Integration	2	2	24-Mar-26	25-Mar-26
145	A7790	Install Level Transmitters and Flow Meter	3	3	26-Mar-26	30-Mar-26
146	A7780	Electrical - Pull Wire and Terminate Devices - Centrate	2	2	31-Mar-26	1-Apr-26
147	**Gravity Thickeners**		18	18	31-Mar-26	23-Apr-26
148	**Slop Pump Station**		23	23	8-Apr-26	8-May-26
149	A7600	Rough Set Float Devices - Slop	1	1	8-Apr-26	8-Apr-26
150	A7910	Slop PS Potable Water	5	5	9-Apr-26	15-Apr-26
151	A7590	Electrical - Pull Wire & Terminate Controls & Pump	2	2	7-May-26	8-May-26
152	**Project Closeout**		45	45	29-Sep-26	3-Dec-26
153	A7250	Post Substantial Completion Punch List	20	20	29-Sep-26	26-Oct-26
154	A7260	Post Substantial Completion Documentation	25	25	27-Oct-26	3-Dec-26



Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Various Cost Backup

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Bid Proposal for Recycle Pump Bypass

CUSTOMER

PCL CONSTRUCTION INC
1711 W GREENTREE DR STE 201
TEMPE, AZ 85284

Job
Recycle Pump Bypass
Brandenton, FL
Bid Date: 03/24/2026 04:00 pm
Bid #: 4821008

CONTACT

Sales Representative
Marco Lemus
(M) 813-459-9171
(T) 813-621-1971
(F) 813-621-3280
Marco.Lemus@coreandmain.com

Core & Main
2525 12th St
Bldg 2
Sarasota, FL 34237
(T) 9413648909

NOTES

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Bid Proposal for Recycle Pump Bypass

PCL CONSTRUCTION INC
Job Location: Brandenton, FL
Bid Date: 03/24/2026 04:00 pm
Core & Main Bid #: 4821008

Core & Main
2525 12th St
Bldg 2
Sarasota, FL 34237
Phone: 9413648909
Fax: 9419517543

Seq#	Qty	Description	Units	Price	Ext Price
20		**AREA CUT #1**			
30	1	6 MJ TEE C153 PERMOX IMP	EA	589.86	589.86
40	2	6 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	968.17	1,936.34
50	1	6 MJ LP SLV C153 PERMOX IMP	EA	446.45	446.45
60	3	6 MJ 45 C153 PERMOX IMP	EA	447.08	1,341.24
70	1	6X4 MJ RED C153 PERMOX IMP	EA	396.57	396.57
80	1	4 MJ WYE C153 PERMOX	EA	544.35	544.35
90	1	4 MJ L/P SLV C153 PERMOX IMP	EA	289.95	289.95
100	1	4 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	758.71	758.71
110	16	6 STAR 4006 PVC REST SB IMP STARBOND L/ACC PVCS4006G2	EA	54.83	877.28
120	16	6"MJ ACC SET L/GLAND COR BLUE	EA	33.50	536.00
130	6	4 STAR 4004 PVC REST SB IMP STARBOND L/ACC PVCS4004G2	EA	45.15	270.90
140	6	4 MJ ACC SET W/COR BLUE BOLTS	EA	24.79	148.74
150	2	4 STAR 3004 DIP REST SB IMP STARBOND L/ACC SGDPS04N	EA	37.09	74.18
160	2	4 MJ ACC SET W/COR BLUE BOLTS	EA	24.79	49.58
170	200	6 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	10.30	2,060.00
180	20	4 C900 DR18 PVC PIPE 20' GRN GSKT PC235	FT	5.08	101.60
				SUBTOTAL	**10,421.75**
200		**AREA CUT #2**			
210	1	6 MJ LP SLV C153 PERMOX IMP	EA	446.45	446.45
220	2	6 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	968.17	1,936.34
230	1	6 MJ TEE C153 PERMOX IMP	EA	589.86	589.86
240	1	6 MJ 90 C153 PERMOX IMP	EA	488.12	488.12
250	3	6 MJ 45 C153 PERMOX IMP	EA	447.08	1,341.24
260	1	8X6 MJ RED C153 PERMOX IMP	EA	544.97	544.97
270	1	8 MJ 45 C153 PERMOX IMP	EA	617.30	617.30
280	1	8 MJ TEE C153 PERMOX IMP	EA	836.16	836.16
290	1	8 MJ LP SLV C153 PERMOX IMP	EA	682.77	682.77
300	200	6 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	10.30	2,060.00
310	20	8 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	17.70	354.00
320	18	6 STAR 4006 PVC REST SB IMP STARBOND L/ACC PVCS4006G2	EA	54.83	986.94
330	18	6"MJ ACC SET L/GLAND COR BLUE	EA	33.50	603.00
340	6	8 STAR 4008 PVC REST SB IMP STARBOND L/ACC PVCS4008G2	EA	80.63	483.78
350	6	8"MJ ACC SET L/GLAND COR BLUE	EA	67.95	407.70
360	2	8 STAR 3008 DIP REST SB IMP STARBOND L/ACC SGDPS08N	EA	65.58	131.16
370	2	8"MJ ACC SET L/GLAND COR BLUE	EA	67.95	135.90
				SUBTOTAL	**12,645.69**
390		**AREA CUT #3**			
400	2	6 MJ LP SLV C153 PERMOX IMP	EA	446.45	892.90
410	3	6 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	968.17	2,904.51
420	2	6 MJ TEE C153 PERMOX IMP	EA	589.86	1,179.72

Actual taxes may vary

Bid Proposal for Recycle Pump Bypass

Bid #: 4821008

Seq#	Qty	Description	Units	Price	Ext Price
430	16	6 STAR 4006 PVC REST SB IMP STARBOND L/ACC PVCS4006G2	EA	54.83	877.28
440	16	6"MJ ACC SET L/GLAND COR BLUE	EA	33.50	536.00
460	4	6 MJ 90 C153 PERMOX IMP	EA	488.12	1,952.48
470	2	6 MJ 45 C153 PERMOX IMP	EA	447.08	894.16
480	8	6 STAR 4006 PVC REST SB IMP STARBOND L/ACC PVCS4006G2	EA	54.83	438.64
490	8	6"MJ ACC SET L/GLAND COR BLUE	EA	33.50	268.00
500	20	6 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	10.30	206.00
				SUBTOTAL	**10,149.69**
520		**AREA CUT 4**			
530	1	4 MJ TEE C153 PERMOX IMP	EA	479.38	479.38
540	1	4 MJ L/P SLV C153 PERMOX IMP	EA	289.95	289.95
550	2	4 MJ 45 C153 PERMOX IMP	EA	289.95	579.90
560	1	4 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	758.71	758.71
570	1	8X4 MJ RED C153 PERMOX IMP	EA	532.50	532.50
580	1	8 MJ TEE C153 PERMOX IMP	EA	836.16	836.16
590	1	8 MJ LP SLV C153 PERMOX IMP	EA	682.77	682.77
600	2	4 STAR 3004 DIP REST SB IMP STARBOND L/ACC SGDPS04N	EA	37.09	74.18
610	2	4 MJ ACC SET W/COR BLUE BOLTS	EA	24.79	49.58
620	10	4 STAR 4004 PVC REST SB IMP STARBOND L/ACC PVCS4004G2	EA	45.15	451.50
630	10	4 MJ ACC SET W/COR BLUE BOLTS	EA	24.79	247.90
640	6	8 STAR 4008 PVC REST SB IMP STARBOND L/ACC PVCS4008G2	EA	80.63	483.78
650	6	8"MJ ACC SET L/GLAND COR BLUE	EA	67.95	407.70
660	60	4 C900 DR18 PVC PIPE 20' GRN GSKT PC235	FT	5.08	304.80
670	20	8 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	17.70	354.00
				SUBTOTAL	**6,532.81**
690		**VALVE ACCESSORIES**			
700	9	461-S VALVE BOX COMPLETE	EA	99.70	897.30
710	9	B&T P2B202CNGHVYSP TEST BOX W/ BRS LID MK: TEST USA	EA	72.82	655.38
720	8	3" BRZ DISC F/6" G.V. FORCE MAIN 19 T.O.L. (VALVE MARKER)	EA	23.00	184.00
730	1	3" BRZ DISC F/4" G.V. FORCE MAIN 13.5 T.O.L. (VALVE MARKER	EA	23.00	23.00
		)			

Bid Proposal for Recycle Pump Bypass

Bid #: 4821008

Seq#	Qty	Description	Units	Price	Ext Price
				SUBTOTAL	1,759.68
				Sub Total	41,509.62
				Tax	0.00
				Total	**41,509.62**

$44,000.20 with tax

Branch Terms:
PIPE MUST BE PLACED ON ORDER & RELEASED BY XX.XX.XX & SHIPPED COMPLETE BY XX.XX.XX AND IS SUBJECT TO MANUFACTURERS AVAILABILITY. CORE AND MAIN IS NOT RESPONSIBLE FOR DELAYS AND PRICE INCREASES DUE TO PIPE PRICE & SUPPLY VOLATILITY.

SPECIAL ORDER ITEMS MAY BE NON-RETURNABLE OR SUBJECT TO A RESTOCKING CHARGE. ITEMS RETURNED MUST BE IN RESALEABLE CONDITION IN ORDER TO RECEIVE CREDIT.

THIS TAKE-OFF REPRESENTS OUR INTERPRETATION OF THE PLANS AND SPECIFICATIONS AND IS OFFERED AS AN AID TO BIDDING ONLY.

UNLESS OTHERWISE SPECIFIED HEREIN, PRICES QUOTED ARE VALID IF ACCEPTED BY CUSTOMER AND PRODUCTS ARE RELEASED BY CUSTOMER FOR MANUFACTURE WITHIN THIRTY (30) CALENDAR DAYS FROM THE DATE OF THIS QUOTATION. CORE & MAIN LP RESERVES THE RIGHT TO INCREASE PRICES TO ADDRESS FACTORS, INCLUDING BUT NOT LIMITED TO, GOVERNMENT REGULATIONS, TARIFFS, TRANSPORTATION, FUEL AND RAW MATERIAL COSTS. DELIVERY WILL COMMENCE BASED UPON MANUFACTURER LEAD TIMES. ANY MATERIAL DELIVERIES DELAYED BEYOND MANUFACTURER LEAD TIMES MAY BE SUBJECT TO PRICE INCREASES AND/OR APPLICABLE STORAGE FEES. THIS BID PROPOSAL IS CONTINGENT UPON BUYER'S ACCEPTANCE OF SELLER'S TERMS AND CONDITIONS OF SALE, AS MODIFIED FROM TIME TO TIME, WHICH CAN BE FOUND AT: https://coreandmain.com/terms-of-sale/

THIS BID MAY INCLUDE GLOBALLY SOURCED (IMPORTED) MATERIALS THAT ARE SUBJECT TO CHANGING TARIFFS. PRICES ARE SUBJECT TO CHANGE DUE TO POTENTIAL ADDITIONAL TARIFFS IMPOSED BY THE U.S. GOVERNMENT. IF IMPOSED, PRICES WILL INCREASE BY THE SAME PERCENTAGE AND WILL BE EFFECTIVE ON THE DATE THAT THE NEW TARIFFS ARE IMPLEMENTED. THESE ITEMS SHOULD BE PURCHASED WITH HASTE TO AVOID ANY ADDITIONAL RISING TARIFF COSTS.

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ALTO
SITE DEVELOPMENT - UNDERGROUND UTILITIES - PAVING

To:	PCL Construction, Inc.	**Contact:**	Marco Viele
Address:	1 N Dale Mabry Hwy Suite 300 Tampa, FL 33609 USA	**Phone:**	(813) 425-1440
		Fax:	
Project Name:	Lake Manatee Undercut Proposal	**Bid Number:**	
Project Location:		**Bid Date:**	

Item #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
0001	Mobilization	1.00	LS	$2,500.00	$2,500.00
0097	12" Crushed Concrete Road Base (two Lifts)	270.00	SF	$13.33	$3,599.10

Total Bid Price: $6,099.10

Notes:

- 90' section of the 30' wide road will need to be reworked.
  PCL to excavate for pipe/valve install and remove existing limerock base
  Once PCL performs the valve work, PCL to backfill with native soil and compact
  ALTO to regrade base with existing limerock base
  ALTO to furnish additional base as required, regrade, and compact

ACCEPTED: The above prices, specifications and conditions are satisfactory and are hereby accepted.	**CONFIRMED:** **Alto Construction Co., Inc**
Buyer: _____	
Signature: _____	**Authorized Signature:** _____
Date of Acceptance: _____	**Estimator:**

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

NINETH AMENDMENT TO PROGRESSIVE DESIGN AGREEMENT FOR LAKE MANATEE WATER TREATMENT PLANT ALUM SLUDGE DEWATERING SYSTEM PROGRESSIVE DESIGN BUILD

THIS NINETH AMENDMENT, made and entered into this 30th day of November, 2025, effective immediately, by and between PCL CONSTRUCTION, INC, hereinafter the "DESIGN-BUILDER", and KIMLEY HORN AND ASSOCIATES, INC., hereinafter the "DESIGN CONSULTANT", both of whom agree to amend that certain Design Agreement for the Lake Manatee Water Treatment Plant Alum Sludge Dewatering System Progressive Design Build between the DESIGN-BUILDER and the DESIGN CONSULTANT, made and entered into on January 21, 2022, hereinafter the "AGREEMENT", as follows:

Pursuant to EXHIBIT B, Additional Services, Kimley Horn and Associates Scope of Services EXHIBIT H - ENGINEER'S SCOPE OF SERVICES is amended to add Task Group 16 described below:

TASK GROUP 16 – Supernatant Turbidity Monitoring and Pipe Modifications

Task Understanding:

During the Construction of the Alum Sludge Dewatering System Project, the County requested that the Design Consultant perform additional professional services for the design of a turbitity monitoring system for the supernatant discharge and well as additional connections between the supernatant, centrate discharge, and sludge drying ponds.

The following scope of services will be provided in Task 16:

Task Scope of Services:

16.3 The Contractor requested additional revisions to the project which will result in changes to the construction plans. The Design Consultant will prepare and/or revise Civil, Mechanical, Electrical and Instrumentation Plans in order to respond to the following contractor requests:

- Design a connection from the supernatant pump station to the sludge drying bends, from the sludge drying bed pump station force main to the supernatant force mains, and from the sludge drying bed pump station force main to the centrate discharge force main.

- Design mechanical, electrical, and instrumentation plans for the

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monitoring of turbidity in the supernatant force main discharge.

TASK GROUP 16 – Deliverables

Documents: Revised Construction Documents

COMPENSATION

TASK GROUP	TASK DESCRIPTION	FEE
Task Group 16	Supernatant Turbidity Monitoring and Pipe Modifications	$12,860.00
TOTAL AUTHORIZATION		$12,860.00

Refer to **EXHIBIT B** for Design Phase Services Fee Worksheets

ADDITIONAL FEE FOR SERVICES

Amend Article **H. PAYMENT** of the AGREEMENT

The "Lump Sum Price" in the amount previously authorized of $3,306,115 through Contract Amendment No. 8 will increase by $12,860.00 to $3,318,975.

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IN WITNESS WHEREOF, PCL Construction, Inc. and Kimley Horn and Associates, Inc., have caused this Seventh Amendment to be signed and executed this 30th day of November, 2025.

DESIGN-BUILDER	DESIGN- CONSULTANT
PCL Construction, Inc.	Kimley Horn and Associates, Inc.
_____	_____
(Signature)	*(Signature)*
_____	Jordan Walker, P.E.
(Printed Name)	*(Printed Name)*
_____	Associate
(Title)	*(Title)*
Date:_____	Date: 4/8/2026

Attachments:

Kimley Horn Pricing email

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Billable Rates

PCL will be reimbursed by the Owner for all labor, equipment, small tools, bonds, and insurance for this project (including change orders) per the following rate table:

Project Staff Description	Rate/HR
Construction Manager	$225
Design-Build Manager	$185
Project Superintendent	$175
Project Engineer	$135
Project Field Engineer	$120
Accountant	$95
Purchasing Agent	$95
Timekeeper/Clerk	$75
Safety HSE	$120

Hourly Staff Description	Rate/HR
Foreman	$95
Pipe Layer	$74
Millwright	$70
Skilled Laborer	$55
Unskilled Laborer	$39
Foreman Carpenter	$95
Carpenter	$64
Metalworker	$65
Concrete Finisher	$62
Forklift Operator	$51
Backhoe Operator	$60
Excavator/Dozer Operator	$74
Crane Operator	$93
Rigger	$78
Truck (Tandem) Operator	$52
Mechanic (Tools/Eq.)	$55

Overtime will be billed at 1.5 times the rates found in the table above.

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Creative Modular Buildings

Sales • Leasing • Design Services

Invoice # 12 BRAD

Creative Modular Buildings, Inc.
8875 Hidden River Parkway * Suite 300
Tampa, Florida 33637
813-975-7256 or Fx: 813-880-9688

Unit #: 23789 Size: 36' x 56'
Date: 7/01/25 to 8/01/25 PO# 03248400-OM

To:	Ship to (if different adder
PCL 1711 W. Greentree Dr; Unit 201 Tempe, AZ 85284 Attn: Accts Payable	**PCL Construction** **1350 Dam Road** **Bradenton, Florida 34212**

SALESPERSON	ORDER NO.	DATE SHIPPED	SHIPPED VIA	F.O.B.	TERMS
Mr. Joel B. Felty	NA		Truck	Bradenton, Fl	Immediate

QTY.	DESCRIPTION	UNIT PRICE	TOTAL
1	Modular Building Monthly Lease		$2.000.00
2	Leased Sets of Steps @ $45.00 ea		$90.00
		Sub-Total	$2,090.00
		SALES TAX RATE %	7%
		SALES TAX	$146.30
		SHIPPING & HANDLING	
		TOTAL DUE	**$2.236.00**

THANK YOU FOR YOUR ORDER!

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Electric Bill Statement
For: May 29, 2025 to Jun 27, 2025 (29 days)
Statement Date: Jun 27, 2025
Account Number: 47287-75059
Service Address:
1350 DAM RD # T POLE
BRADENTON, FL 34212

PCL CONSTRUCTION INC,
Here's what you owe for this billing period.

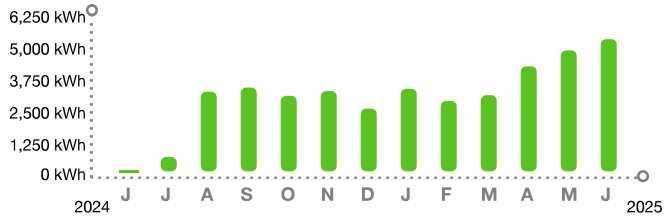
CURRENT BILL

$779.98
TOTAL AMOUNT YOU OWE

Jul 18, 2025
NEW CHARGES DUE BY

Scan to Pay or visit FPL.com/WaystoPay

ENERGY USAGE HISTORY



BILL SUMMARY

Amount of your last bill	717.94
Payments received	-717.94
Additional Activity	–3.68
Balance before new charges	–3.68
Total new charges	783.66
Total amount you owe	**$779.98**

(See page 2 for bill details.)

KEEP IN MIND

- Payments received after July 18, 2025 are considered late; a late payment charge, the greater of $5.00 or 1.5% of your past due balance will apply. Your account may also be billed a deposit adjustment.

Customer Service: (941) 917-0512
Outside Florida: 1-800-226-3545
Report Power Outages: 1-800-4OUTAGE (468-8243)
Hearing/Speech Impaired: 711 (Relay Service)
Ways to Pay

/ 27 368 52204728775059 8997700000

The amount enclosed includes the following donation:
FPL Care To Share: _____

Make check payable to FPL in U.S. funds and mail along with this coupon to:

PCL CONSTRUCTION INC
1711 W GREENTREE DR STE 201
TEMPE AZ 85284-2717

FPL
GENERAL MAIL FACILITY
MIAMI FL 33188-0001

Visit **FPL.com/PayBill** for ways to pay.

47287-75059	$779.98	Jul 18, 2025	$
ACCOUNT NUMBER	TOTAL AMOUNT YOU OWE	NEW CHARGES DUE BY	AMOUNT ENCLOSED

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Clean Restroom Rentals of Florida Inc
200 Friberg Parkway - Suite 4000
Westborough, MA 01581
For Invoice Inquires contact us by email at:
Email: Billing@Cleanrestrooms.com or Phone (813) 558-8523

INVOICE #	625375
AMOUNT	1,135.27
ACCOUNT #	51691
DATE	Aug 8, 2025
QUICK PAY CODE	27CD2

PCL Construction, Inc.
1711 W Greentree Dr
Suite 201
Tempe, AZ 85284-2713

DUE UPON RECEIPT

MAKE ALL CHECKS PAYABLE TO:
Clean Restroom Rentals of Florida Inc
200 Friberg Parkway - Suite 4000
Westborough MA 01581

For proper credit return this portion

Site 51691006 - P.C.L Construction Inc - 1350 Dam Rd Bradenton, FL 34212 PO# 03248410-OM

DATE	DESCRIPTION	WO #	PO #	QTY	UNIT RATE	TOTAL
08/08/25 - 09/04/25	2 Station Sink 1x Weekly Service		03248410-OM	2.00	$ 68.00 per 4 week	136.00
08/08/25 - 09/04/25	300 Gallon Holding Tank 2x Weekly Service		03248410-OM	1.00	$ 250.00 per 4 week	250.00
08/08/25 - 09/04/25	Standard Restroom 2x Weekly Service		03248410-OM	5.00	$ 135.00 per 4 week	675.00
					Tax	$ 74.27
					Site Total	$ 1,135.27

INVOICE TOTAL **$ 1,135.27**

Current	1-30 Days	31-60 Days	61-90 Days	Over 90 Days	Total Due

Total balance due includes current charges, however it may not reflect recent payments in transit.

NOTES AND COMMENTS
Join us to save the environment by going paperless.
Please visit https://portal.cleanrestrooms.com/ to update your account and make payments
**** PLEASE NOTE OUR NEW MAILING ADDRESS ****

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

EquipmentWatch.

www.equipmentwatch.com

All prices shown in US dollars ($)

Rental Rate Blue Book®

Chevrolet SILVERADO 2500HD CUSTOM 4X2 GAS
Light Duty Trucks

Size Class:
2
Weight:
N/A

Configuration for SILVERADO 2500HD CUSTOM 4X2 GAS

Power Mode	**Gasoline**	Wheelbase	**149.4 Inches**
Model Trim	**Custom**	Gross Vehicle Weight Rating	**10000 Pounds**

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	**Weekly**	**Daily**	**Hourly**	**Hourly**	**Hourly**
Published Rates	USD $3,280.00	USD $920.00	USD $230.00	USD $35.00	USD $12.73	USD $31.37
Adjustments						
Region (100%)	-	-	-	-		
Model Year (2024 99.24%)	(USD $25.00)	(USD $7.01)	(USD $1.75)	(USD $0.27)		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)						
Total:	**USD $3,255.00**	**USD $912.99**	**USD $228.25**	**USD $34.73**	**USD $12.73**	**USD $32.69**

Non-Active Use Rates	**Hourly**
Standby Rate	USD $11.26
Idling Rate	USD $22.19

Rate Element Allocation

Element	**Percentage**	**Value**
Depreciation (ownership)	27.39%	USD $898.24/mo
Overhaul (ownership)	39.11%	USD $1,282.81/mo
CFC (ownership)	16.37%	USD $536.99/mo
Indirect (ownership)	17.13%	USD $561.95/mo
Fuel (operating) @ USD 3.13	29.07%	USD $3.70/hr

Revised Date: 2nd quarter 2025

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book® Print. Visit the Cost Recovery Product Guide on our Help page for more information.

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EquipmentWatch.

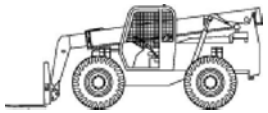
www.equipmentwatch.com

All prices shown in US dollars ($)

Rental Rate Blue Book®

April 15, 2026

Sky Trak 10042
Telehandlers



Size Class:
4.51 - 5.0 mt
Weight:
26883 lbs

Configuration for 10042

Lift Capacity	**10000 lbs**	Horsepower	**110.0 hp**
Maximum Lift Height	**505.0 in**	Maximum Reach	**318.0 in**
Power Mode	**Diesel**		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	**Weekly**	**Daily**	**Hourly**	**Hourly**	**Hourly**
Published Rates	USD $13,505.00	USD $3,780.00	USD $945.00	USD $140.00	USD $54.15	USD $130.88
Adjustments						
Region (100%)	-	-	-	-		
Model Year (2022: 99.87%)	(USD $17.66)	(USD $4.94)	(USD $1.24)	(USD $0.18)		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	**USD $13,487.34**	**USD $3,775.06**	**USD $943.76**	**USD $139.82**	**USD $54.15**	**USD $130.78**

Non-Active Use Rates

	Hourly
Standby Rate	USD $33.70
Idling Rate	USD $92.30

Rate Element Allocation

Element	**Percentage**	**Value**
Depreciation (ownership)	19.93%	USD $2,691.44/mo
Overhaul (ownership)	56.02%	USD $7,565.60/mo
CFC (ownership)	9.89%	USD $1,335.34/mo
Indirect (ownership)	14.16%	USD $1,912.62/mo
Fuel (operating) @ USD 5.07	28.94%	USD $15.67/hr

Revised Date: 2nd quarter 2026

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EquipmentWatch.

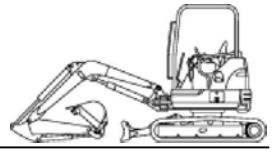
www.equipmentwatch.com

All prices shown in US dollars ($)

Rental Rate Blue Book®

April 15, 2026

Takeuchi TB240
Crawler Mounted Compact Excavators



Size Class:
3.5 - 4.4 mt
Weight:
N/A

Configuration for TB240

Bucket Capacity	**0.1 cu yd**	Horsepower	**35.8 hp**
Operating Weight	**8570.0 lbs**	Operator Protection	**ROPS/TOPS/OPG**
Power Mode	**Diesel**		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	**Weekly**	**Daily**	**Hourly**	**Hourly**	**Hourly**
Published Rates	USD $2,915.00	USD $815.00	USD $205.00	USD $31.00	USD $16.40	USD $32.96
Adjustments						
Region (100%)	-	-	-	-		
Model Year (2026: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	**USD $2,915.00**	**USD $815.00**	**USD $205.00**	**USD $31.00**	**USD $16.40**	**USD $32.96**

Non-Active Use Rates

	Hourly
Standby Rate	USD $10.24
Idling Rate	USD $23.28

Rate Element Allocation

Element	**Percentage**	**Value**
Depreciation (ownership)	27.58%	USD $803.89/mo
Overhaul (ownership)	38.17%	USD $1,112.67/mo
CFC (ownership)	15.26%	USD $444.81/mo
Indirect (ownership)	18.99%	USD $553.63/mo
Fuel (operating) @ USD 5.07	40.98%	USD $6.72/hr

Revised Date: 2nd quarter 2026

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EquipmentWatch.

www.equipmentwatch.com

All prices shown in US dollars ($)

Rental Rate Blue Book®

April 15, 2026

Ditch Witch FXT50
Vacuum Trucks

Size Class:
All
Weight:
N/A

Configuration for FXT50

Power Mode	**Diesel**	Water Tank Capacity	**400 gal**
Spoils Tank Capacity	**800 gal**	Carrier Power Mode	**Diesel**
Carrier Horsepower	**49 hp**	Carrier Gvwr	**33000 lbs**
System Air Flow	**500 cu ft/min**	Maximum Flow	**5.1 gal/min**

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	**Weekly**	**Daily**	**Hourly**	**Hourly**	**Hourly**
Published Rates	USD $3,225.00	USD $905.00	USD $225.00	USD $34.00	USD $16.95	USD $35.27
Adjustments						
Region (100%)	-	-	-	-		
Model Year (2026: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	**USD $3,225.00**	**USD $905.00**	**USD $225.00**	**USD $34.00**	**USD $16.95**	**USD $35.27**

Non-Active Use Rates

	Hourly
Standby Rate	USD $10.28
Idling Rate	USD $24.41

Rate Element Allocation

Element	**Percentage**	**Value**
Depreciation (ownership)	31.75%	USD $1,023.87/mo
Overhaul (ownership)	43.9%	USD $1,415.72/mo
CFC (ownership)	8.51%	USD $274.55/mo
Indirect (ownership)	15.84%	USD $510.86/mo
Fuel (operating) @ USD 5.07	35.93%	USD $6.09/hr

Revised Date: 2nd quarter 2026

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NATIONAL TRENCH SAFETY

Tampa
7532 Malta Lane
Tampa FL 33637
United States

Dispatch Inquiry 844-724-4445
Billing Inquiry 888-833-3777

Invoice

Invoice Number: 1073304
Date: 6/4/2025

PCL Construction Service, Inc. - Water Division
1711 W. Greentree Dr, Ste 201
Tempe AZ 85284
United States

Project Name: PCL JOB 5403248-BRADENTON
Ordered By: Chris Smith
Phone: 941-875-3051
Job Site Location:
1350 Dam Rd
Bradenton FL 34212

Job#: 03248433
PO Number: 03248433
JS Contact: Chris Smith
Job Site Phone: 941-875-3051

Office Phone: 602-616-7619
Cust ID: N020010235

Sales Person: Matthew Speer MatthewSpeer@ntsafety.com

Delivery Instructions:

8 LONG X 6 WIDE X 10 TALL 4 SIDED BAB SYSTEM W/ ONE SET OF STRUTS TO GO 3 SIDED WHEN NEEDED

Rental Contract Number: RC00714881 Contract Start Date: 4/22/2025

Status	Qty	Item Description and Rate	Days	From Date	Thru Date	Rate	Rate Ext
On Rent	10.00	DAB-8' PANEL $32.00/Day $64.00/Week $192.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$192.00	$1,920.00
On Rent	10.00	DAB-6' PANEL $29.00/Day $58.00/Week $174.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$174.00	$1,740.00
On Rent	4.00	DAB-6' CORNER POST $6.00/Day $12.00/Week $36.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$36.00	$144.00
On Rent	4.00	DAB-2' CORNER POST $6.00/Day $12.00/Week $36.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$36.00	$144.00
On Rent	3.00	72-120" ADJ STRUT $9.00/Day $18.00/Week $54.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$54.00	$162.00
On Rent	4.00	DAB-LIFTING LUGS $2.00/Day $4.00/Week $12.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$12.00	$48.00

This Invoice is subject to additional terms and conditions set forth located at https://www.ntsafety.com/wp-content/uploads/2024/02/NTS-TC-2-7-24.pdf. The customer agrees to grant NTS a security interest to secure monies due hereunder and authorizes NTS to file a UCC-1 financing statement with the appropriate filing offices to perfect such security interests. Terms Accounts are due and payable net 30 days from invoice date.

Please Remit Payment to:
National Trench Safety
P.O.Box 51373
Los Angeles, CA 90051-5673

Rental:	$4,158.00
Waiver:	$0.00
Discount	$0.00
Sales Tax:	$291.06
Other:	$0.00
Total Amount:	$4,449.06

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Daniel Mullins Trucking, Inc.
1214 Old Hopewell Rd
Tampa, FL 33619
8136204019
accounting@dmtdumps.com
www.dmtdumps.com

INVOICE

BILL TO
PCL Construction, Inc
1 N Dale Mabry Hwy #300
Tampa, FL 33609 USA

SHIP TO
PCL job 1st Street Bradenton
1801 1st Street West
Bradenton, FL 34208

INVOICE # 00046176-M
DATE 02/21/2026
DUE DATE 03/23/2026
TERMS Net 30

DATE	ITEM	TICKET /LOAD #	QTY	RATE	AMOUNT
02/19/2026	**Material - #57 Limestone**	124803442	21.60	49.50	1,069.20T

SUBTOTAL	1,069.20
TAX	74.84
TOTAL	1,144.04
BALANCE DUE	**$1,144.04**

Enroll now for our new customer portal
Email tickets@dmtdumps.com for login credentials.

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Scott May, Deputy Director, Engineering Services

Manatee County

Procurement Official

Authority to execute this contract per Manatee County Code, Chapter 2-26, and per the delegation by the County Administrator effective 1/26/2009

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JUSTIFICATION FOR CHANGE

Change Order No.: **CO-5**

Project Number: **6033072**

1. Background / Necessity for Change:
   With the request to increase the recycling options for the new site to the existing drying beds. Staff onsite during a walk through of the facility found the need for this additional recycling to be designed and built before putting the site into full service. This additional piping and valving would allow staff to further protect the water treatment plant's ability to produce water.

2. Does this change alter the scope of work? (If yes, explain)
   No

3. Effect of this change on other "Prime" contractors.
   None.

4. It is the contractor's responsibility to notify the bonding agency.

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CONSTRUCTION

TOGETHER WE BUILD SUCCESS

April 28, 2026

Paul Haas, P.E.
Project Engineer II
Manatee County Government
3647 Cortez Rd
Bradenton, Florida 34210
P: (941) 792-8811, ext. 4966
E: paul.haas@mymanatee.org

Letter No. PCL-SL-015
PCL Project No. 5403248

Re: Lake Manatee Alum Sludge Dewatering System
Manatee County Project No. 6033072; RFQ No. 21-TA003721CD; PO No. T2100263
Additional Flow Modifications (Owner Contingency)

Dear Mr. Haas.

PCL is sending this letter to request authorization to utilize the following Owner Contingency in accordance with the contract and the construction GMP. You will find detailed backups for these items attached to this letter.

1. **CRX-0025: Additional Flow Modifications**

   Per discussions with County Staff, it was requested that additional recycle pump station and dry pond flow isolation and redirection be installed. Additional scope is as follows:

   - Area 1 – Existing drying bed pump station line tie in to redirect flow from drying beds to Basin A or Basin B.
   - Area 2 – Existing sludge line tie in to allow Recycle Pump Station flow be redirected to drying beds.
   - Area 3 - Recycle Pump Station flow manifold to direct flow to Basin A or Basin B from supernatant (Recycle) pump station. This manifold will also be utilized to redirect drying beds flow to Basin A or Basin B.
   - Area 4 – Existing drying bed pump station line tie into Centrate line. This will direct drying bed flow to the divert to the existing Wastewater Lift Station.

   Please see conceptual drawings on next pages.

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In summary, the table below will outline the total draw amount being requested from Design Builder Contingency.

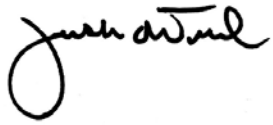
Item	Name	Value
CRX-025	Additional Flow Modifications	$492,841.09
	Total Owner Contingency Draw	$452,583.67
	Current Owner Contingency Available	$871,161.29
	Remaining Owner Contingency After this Draw	$378,320.20

The Design-Builder requests a schedule extension of 51 working days (74 calendar days) as this additional work has a direct impact on critical path. Please see schedule attached and time impact analysis for justification. This would modify the current substantial completion date of July 17, 2026 to a proposed date of September 28, 2026.

This proposed scheduled extension assumes a Notice to Proceed (NTP) by May 05, 2026. PCL reserves it's right to request additional time for each day past the assumed NTP date.

Should you have any questions, please do not hesitate to contact me on my mobile at (919) 616-9622 or by email at jldutreil@pcl.com.

Sincerely,



Justin Dutreil
Project Manager

PCL Construction, Inc.
1 N Dale Mabry Hwy., Suite 300 Tampa, FL 33609
Telephone: 813-425-1440 • Fax: 813-961-1575 • www.pcl.com

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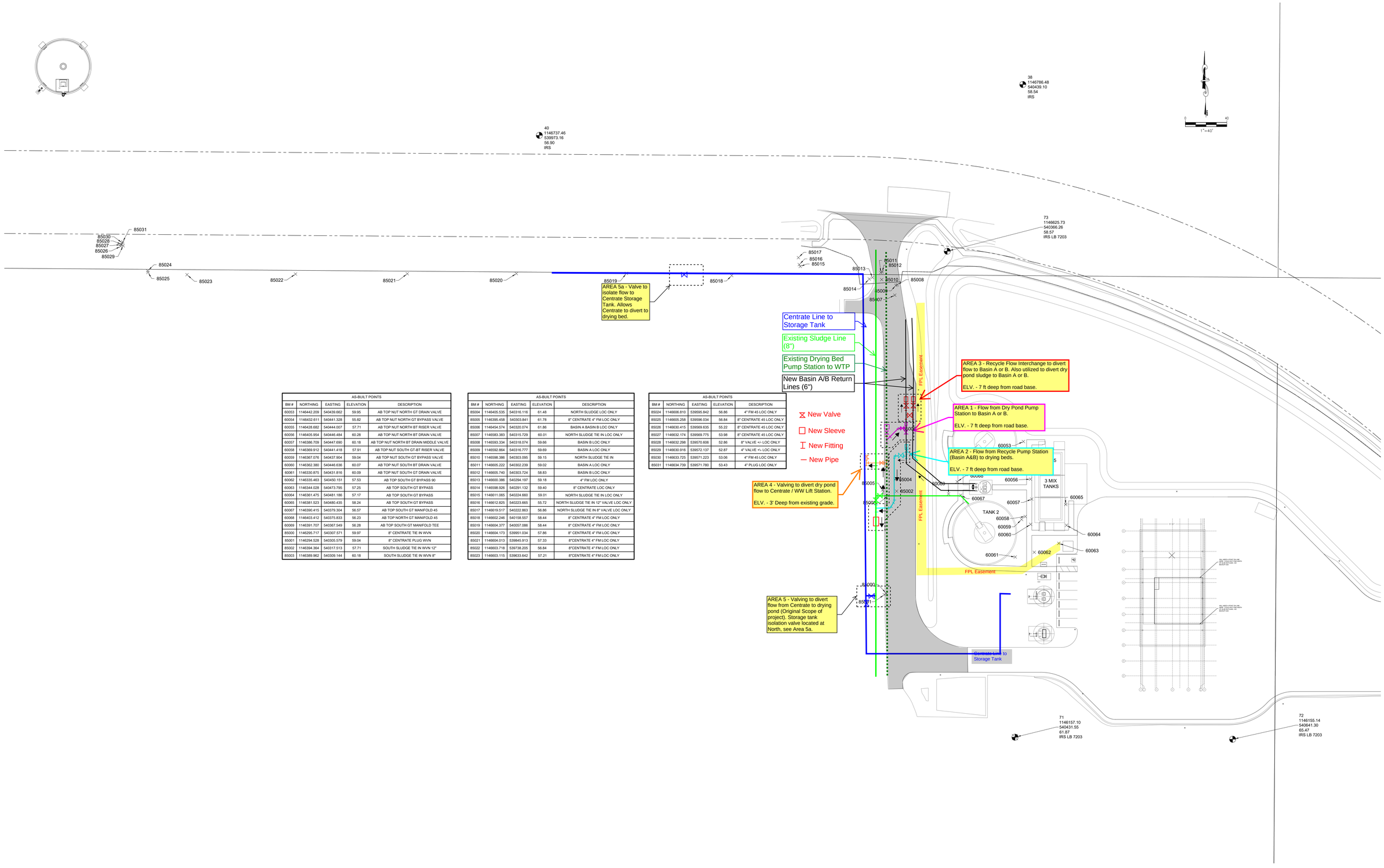


AS-BUILT POINTS				
BM #	NORTHING	EASTING	ELEVATION	DESCRIPTION
60053	1146442.209	540439.662	59.95	AB TOP NUT NORTH GT DRAIN VALVE
60054	1146432.611	540441.328	55.82	AB TOP NUT NORTH GT BYPASS VALVE
60055	1146428.682	540444.007	57.71	AB TOP NUT NORTH BT RISER VALVE
60056	1146405.954	540446.484	60.28	AB TOP NUT NORTH BT DRAIN VALVE
60057	1146386.709	540447.690	60.18	AB TOP NUT NORTH BT DRAIN MIDDLE VALVE
60058	1146369.912	540441.418	57.91	AB TOP NUT SOUTH GT-BT RISER VALVE
60059	1146367.076	540437.904	59.04	AB TOP NUT SOUTH GT BYPASS VALVE
60060	1146362.380	540446.636	60.07	AB TOP NUT SOUTH BT DRAIN VALVE
60061	1146330.875	540431.816	60.09	AB TOP NUT SOUTH GT DRAIN VALVE
60062	1146335.463	540450.151	57.53	AB TOP SOUTH GT BYPASS 90
60063	1146344.028	540473.795	57.25	AB TOP SOUTH GT BYPASS
60064	1146361.475	540481.186	57.17	AB TOP SOUTH GT BYPASS
60065	1146381.523	540480.435	58.24	AB TOP SOUTH GT BYPASS
60067	1146390.415	540379.304	56.57	AB TOP SOUTH GT MANIFOLD 45
60068	1146403.412	540375.833	56.23	AB TOP NORTH GT MANIFOLD 45
60069	1146391.707	540387.549	56.28	AB TOP SOUTH GT MANIFOLD TEE
85000	1146295.717	540307.571	59.97	8" CENTRATE TIE IN WVN
85001	1146294.528	540305.579	59.04	8" CENTRATE PLUG WVN
85002	1146394.364	540317.513	57.71	SOUTH SLUDGE TIE IN WVN 12"
85003	1146389.962	540309.144	60.18	SOUTH SLUDGE TIE IN WVN 8"

AS-BUILT POINTS				
BM #	NORTHING	EASTING	ELEVATION	DESCRIPTION
85004	1146405.535	540316.116	61.48	NORTH SLUDGE LOC ONLY
85005	1146395.458	540303.843	61.78	8" CENTRATE 4" FM LOC ONLY
85006	1146454.574	540320.074	61.86	BASIN A BASIN B LOC ONLY
85007	1146583.383	540315.729	60.01	NORTH SLUDGE TIE IN LOC ONLY
85008	1146593.334	540318.074	59.66	BASIN B LOC ONLY
85009	1146592.864	540316.777	59.69	BASIN A LOC ONLY
85010	1146598.386	540303.095	59.15	NORTH SLUDGE TIE IN
85011	1146605.222	540302.239	59.02	BASIN A LOC ONLY
85012	1146605.740	540303.724	58.83	BASIN B LOC ONLY
85013	1146600.386	540294.197	59.18	4" FM LOC ONLY
85014	1146598.926	540291.132	59.40	8" CENTRATE LOC ONLY
85015	1146611.065	540224.660	59.01	NORTH SLUDGE TIE IN LOC ONLY
85016	1146612.825	540223.665	55.72	NORTH SLUDGE TIE IN 12" VALVE LOC ONLY
85017	1146619.517	540222.863	56.86	NORTH SLUDGE TIE IN 8" VALVE LOC ONLY
85018	1146602.246	540158.557	58.44	8" CENTRATE 4" FM LOC ONLY
85019	1146604.377	540057.086	58.44	8" CENTRATE 4" FM LOC ONLY
85020	1146604.173	539951.034	57.86	8" CENTRATE 4" FM LOC ONLY
85021	1146604.013	539845.913	57.33	8"CENTRATE 4" FM LOC ONLY
85022	1146603.718	539738.205	56.84	8"CENTRATE 4" FM LOC ONLY
85023	1146603.115	539633.642	57.21	8"CENTRATE 4" FM LOC ONLY

AS-BUILT POINTS				
BM #	NORTHING	EASTING	ELEVATION	DESCRIPTION
85024	1146606.810	539595.842	56.86	4" FM 45 LOC ONLY
85025	1146605.258	539596.034	56.84	8" CENTRATE 45 LOC ONLY
85026	1146630.415	539569.635	55.22	8" CENTRATE 45 LOC ONLY
85027	1146632.174	539569.775	53.98	8" CENTRATE 45 LOC ONLY
85028	1146632.298	539570.606	52.86	8" VALVE +/- LOC ONLY
85029	1146630.916	539572.137	52.87	4" VALVE +/- LOC ONLY
85030	1146633.725	539571.223	53.06	4" FM 45 LOC ONLY
85031	1146634.739	539571.780	53.43	4" PLUG LOC ONLY

SHEET 1: BUILDING STAKEOUT

THIS SURVEY IS NOT VALID WITHOUT THE ORIGINAL SIGNATURE AND RAISED SEAL OR ELECTRONIC SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

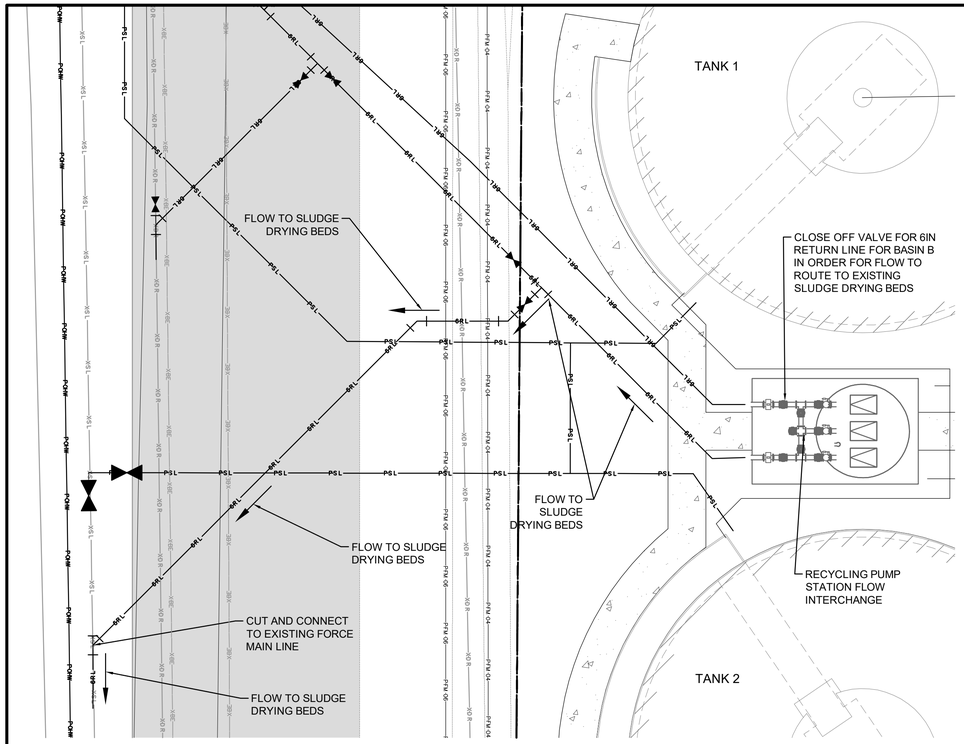
DERIC A. RIMES, PSM
FLORIDA SURVEYORS REGISTRATION NO. 7610

NO.	REVISION	DATE	BY

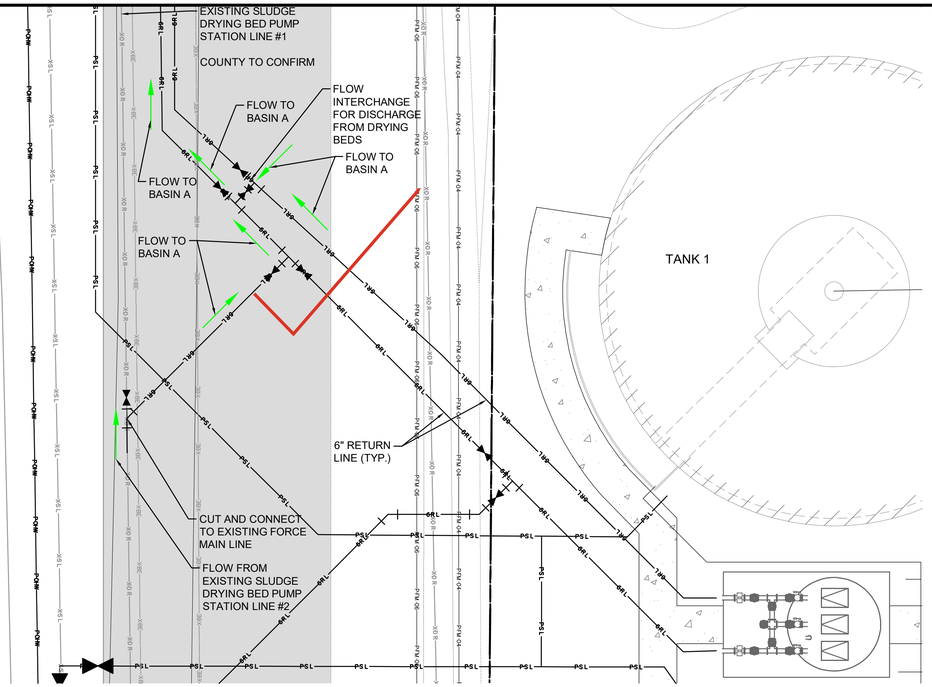
Hyatt Survey Services, Inc.
Geographic Data Specialists
11007 8TH AVENUE EAST BRADENTON, FLORIDA 34212
PH. (941) 748-4693 FAX (941) 744-1643 LB No.: 7203

CADD:14-1855-5_AB	PROJ MAN: DR	DRAWN BY: DR	CHECKED BY: RPH
JOB NO. 14-1855-5	FB 326, PG 31	FIELD DATE:	SCALE: 1"=30'

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7



FLOW DIAGRAM TO SLUDGE DRYING BEDS



FLOW DIAGRAM TO BASIN A

NORTH

GRAPHIC SCALE IN FEET
0 5 10 20

SITE LEGEND

- PROPERTY LINE
- EXISTING FORCE MAIN
- EXISTING WATER MAIN
- PROPOSED FORCE MAIN
- PROPOSED FIRE MAIN
- 6" RETURN LINE
- PROPOSED BASIN IN SLUDGE LINE
- EXISTING BASIN IN SLUDGE LINE
- EXISTING DRAIN LINE
- PROPOSED OVERHEAD POWER LINE
- PROPOSED UNDER GROUND POWER LINE
- WYE FITTING
- TEE
- GATE VALVE
- FITTING (22.5°, 45° , AND 90° BENDS)
- FLOW ARROW TO SLUDGE DRYING BEDS
- FLOW ARROW TO BASIN A

NOTE:
1. UTILITY SYMBOLS ON THE PLAN MAY APPEAR LARGER THAN ACTUAL SIZE OR MOVED FROM INTENDED LOCATION FOR CLARITY. UTILITY APPURTENANCES ARE TO BE INSTALLED PER DETAILS IN PLAN SET OR REFERENCED STANDARD DETAIL.
2. ALL PRESSURE MAINS SHALL HAVE A MINIMUM 3" OF COVER UNLESS OTHERWISE NOTED.
3. ALL WATER, IRRIGATION, AND REUSE MAINS SHALL BE PVC, C-900, DR-18, OR DUCTILE IRON PIPE PER AWWA C150 WHEN UNDER ASPHALT, UNLESS OTHERWISE NOTED.
4. SANITARY SEWER GRAVITY COLLECTION SYSTEM SHALL BE PVC, SDR-26, UNLESS OTHERWISE NOTED.
5. ALL GATE VALVES TO BE INSTALLED OUTSIDE OF ALL CURBS, SIDEWALKS AND HANDICAP.
6. THE MAXIMUM ALLOWABLE PRESSURE PIPE DEFLECTION IS 75% OF THE MANUFACTURE'S RECOMMENDED MAXIMUM DEFLECTION.
7. RESTRAINED JOINT PIPE SHALL BE USED FOR THE WATER, IRRIGATION, REUSE AND FORCE MAINS AS PER DETAIL AND NOTES.
8. CONTRACTOR SHALL PROVIDE DOCUMENTATION INDICATING THE HYDRANTS AT THIS LOCATION ARE IN PROPER WORKING ORDER AND SHALL BE TESTED BY A STATE CERTIFIED CONTRACTOR I OR II. DOCUMENTATION OF TESTING SHALL BE PROVIDED PRIOR TO FINAL CO. DOCUMENTATION SHALL INCLUDE GPM, STATIC, FLOW & RESIDUAL PRESSURE.
9. MANATEE COUNTY PUBLIC WORKS UTILITY STANDARDS ARE THE MINIMUM ALLOWABLE WATER AND/OR WASTEWATER CONSTRUCTION STANDARDS. WHERE ANY NOTE OR DETAIL ON THESE PLANS CONFLICT WITH THE MANATEE COUNTY PUBLIC WORKS UTILITY STANDARDS THE MORE STRINGENT INTERPRETATION, AS DETERMINED BY THE COUNTY INFRASTRUCTURE INSPECTOR, SHALL BE APPLIED

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GROUNDWATER / DEWATERING NOTE:
THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR THIS ISSUE. WHEN PERFORMING GRADING OPERATIONS DURING PERIODS OF WET WEATHER, PROVIDE ADEQUATE DEWATERING, DRAINAGE AND GROUND WATER MANAGEMENT TO CONTROL MOISTURE OF SOILS.

90% ISSUED FOR CONSTRUCTION

No.	Revisions	By	Date

Kimley»Horn
© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
200 CENTRAL AVENUE, SUITE 600, ST. PETERSBURG, FL 33701
PHONE: 727-547-3999
WWW.KIMLEY-HORN.COM REGISTRY No. 35106

KHA PROJECT 148400093
DATE JANUARY 2026
SCALE: AS SHOWN
DESIGNED BY: JWW
DRAWN BY: SLB
CHECKED BY: DHE

Manatee County FLORIDA

LAKE MANATEE WTP ALUM SLUDGE DEWATERING SYSTEM

LICENSED PROFESSIONAL:
JORDAN W. WALKER, P.E.
FL LICENSE NUMBER 78652
DATE:

ENLARGED UTLITY CONNECTION

SHEET NUMBER
C-104.4

BIM 360://148400093 LWWTP Alum Dewatering/Civil Base.rvt

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

PCL CONSTRUCTION

CRX Detail Report - CRX-0025

PCL CONSTRUCTION, INC.
Civil West 54

Project #: 5403248
Project Name: Lake Manatee WTP Alum Sludge
Location: 1350 Dam Road Bradenton, FL

CRX description: Additional Flow Modifications

Summary	
Labor	303,896.64
Material	57,062.14
Equipment	56,998.38
Subtrade	36,903.10
Overhead	7,277.76
Fee	30,703.07
Total Quote:	$492,841.09

Subtrade	Quote $
ALTO CONSTRUCTION COMPANY, INC.	6,099.10
HYATT SURVEY SERVICES, INC.	2,220.00
KIMLEY-HORN AND ASSOCIATES, INC.	12,860.00
MID STATE DEWATERING EQUIPMENT, INC	15,724.00

Cost				Labor Hours		Labor		Material		Equipment		Subtrade		Total	
Code	Description	Quantity	UoM	Prod	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total
	DIRECT FORCES WORK														
020310	Locate of Existing Tie Ins and Utilizes	2.00	DY	24.00	48.00	67.66	3,248	---	---	---	---	---	---	---	3,247.68
	2 x Pipelayer & 1 x Skilled Laborer (TYP.)														
020310	Area 1 - Pond to Basin A & B	14.00	DY	24.00	336.0	67.66	22,734	---	---	---	---	---	---	---	22,733.76
020310	Area 2 - Recycle PS to Drying Beds	16.00	DY	24.00	384.0	67.66	25,981	---	---	---	---	---	---	---	25,981.44
020310	Area 3 - Recycle Flow Interchange	7.00	DY	24.00	168.0	67.66	11,367	---	---	---	---	---	---	---	11,366.88
020310	Area 4 - Centrate to Dry Pond	7.00	DY	24.00	168.0	67.66	11,367	---	---	---	---	---	---	---	11,366.88
700800	Underground Valves, Fittings, Gaskets	1.00	LS	---	---	---	---	---	44,000	---	---	---	---	---	44,000.20
	Core & Main														
016010	Design-Build Manager	1.50	MO	160.0	240.0	185.00	44,400	---	---	---	---	---	---	---	44,400.00
016010	Superintendent	1.50	MO	160.0	240.0	175.00	42,000	---	---	---	---	---	---	---	42,000.00
016010	Project Engineer 1	1.50	MO	160.0	240.0	135.00	32,400	---	---	---	---	---	---	---	32,400.00
016010	Project Engineer 2	1.50	MO	160.0	240.0	135.00	32,400	---	---	---	---	---	---	---	32,400.00
016010	Project Engineer 3	1.50	MO	160.0	240.0	135.00	32,400	---	---	---	---	---	---	---	32,400.00
016010	General Foreman 1	1.50	MO	160.0	240.0	95.00	22,800	---	---	---	---	---	---	---	22,800.00
016010	General Foreman 2	1.50	MO	160.0	240.0	95.00	22,800	---	---	---	---	---	---	---	22,800.00
015712	Site Trucks	720.00	HR	1.000	720.0	---	---	---	---	31.00	22,320	---	---	---	22,320.00
015734	Forklift	320.00	HR	1.000	320.0	---	---	---	---	33.70	10,784	---	---	---	10,784.00
015742	Excavator	320.00	HR	1.000	320.0	---	---	---	---	32.96	10,547	---	---	---	10,547.20
015742	Trench Box 1	2.00	MO	---	---	---	---	---	---	4,449.1	8,898	---	---	---	8,898.12
015742	Trench Box 2	1.00	MO	---	---	---	---	---	---	4,449.1	4,449	---	---	---	4,449.06
015405	Office Trailer	2.00	MO	---	---	---	---	2,236.0	4,472	---	---	---	---	---	4,472.00

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PCL CONSTRUCTION

CRX Detail Report - CRX-0025

PCL CONSTRUCTION, INC.
Civil West 54

Project #: 5403248
Project Name: Lake Manatee WTP Alum Sludge
Location: 1350 Dam Road Bradenton, FL

CRX description: Additional Flow Modifications

Cost				Labor Hours		Labor		Material		Equipment		Subtrade		Total	
Code	Description	Quantity	UoM	Prod	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total
	DIRECT FORCES WORK														
015630	Office Power BIlling	2.00	MO	---	---	---	---	700.00	1,400	---	---	---	---	---	1,400.00
015625	Staff Computers	2.00	MO	---	---	---	---	750.00	1,500	---	---	---	---	---	1,500.00
015670	Sanitary Services	2.00	MO	---	---	---	---	1,135.3	2,271	---	---	---	---	---	2,270.54
015610	Staff Phones	2.00	MO	---	---	---	---	630.00	1,260	---	---	---	---	---	1,260.00
800110	#57 Pipe Bedding	20.00	TN	---	---	---	---	52.97	1,059	---	---	---	---	---	1,059.40
011110	Craft Water & Ice	2.00	MO	---	---	---	---	150.00	300	---	---	---	---	---	300.00
015682	Dumpster Service	2.00	MO	---	---	---	---	400.00	800	---	---	---	---	---	800.00
TOTAL	**DIRECT FORCES WORK**				4,144.0		303,896.64		57,062.14		56,998.38		---		417,957.16
	SUBTRADE WORK														
601300	Asphalt Sub	1.00	LS	---	---	---	---	---	---	---	---	---	6,099	---	6,099.10
	Grade Base and Place Asphalt														
600100	Kimley Horn	1.00	LS	---	---	---	---	---	---	---	---	---	12,860	---	12,860.00
601300	Dewatering Sub	1.00	LS	---	---	---	---	---	---	---	---	---	15,724	---	15,724.00
	Excavation 7' Below Existing Grade Required														
603300	Survey Sub	1.00	LS	---	---	---	---	---	---	---	---	---	2,220	---	2,220.00
	As-Builts														
TOTAL	**SUBTRADE WORK**				---		---		---		---		36,903.10		36,903.10
TOTAL	**DIRECT FORCES & SUBTRADES**				4,144.0		303,896.64		57,062.14		56,998.38		36,903.10		454,860.26
	MARKUP ON TOTAL CRX														
012601	Gen Liab-USA		K$	---	---	---	---	---	---	---	---	---	---	.800%	3,638.88
012603	E&O		K$	---	---	---	---	---	---	---	---	---	---	.800%	3,638.88
990100	Fee		LS	---	---	---	---	---	---	---	---	---	---	6.750%	30,703.07
TOTAL	**MARKUP ON TOTAL CRX**				---		---		---		---		---		37,980.83
TOTAL	**CRX #: CRX-0025**				4,144.0		303,896.64		57,062.14		56,998.38		36,903.10		492,841.09

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PCL CONSTRUCTION

PCL Construction, Inc.
Civil Infrastructure Group
Additional Flow Modifications

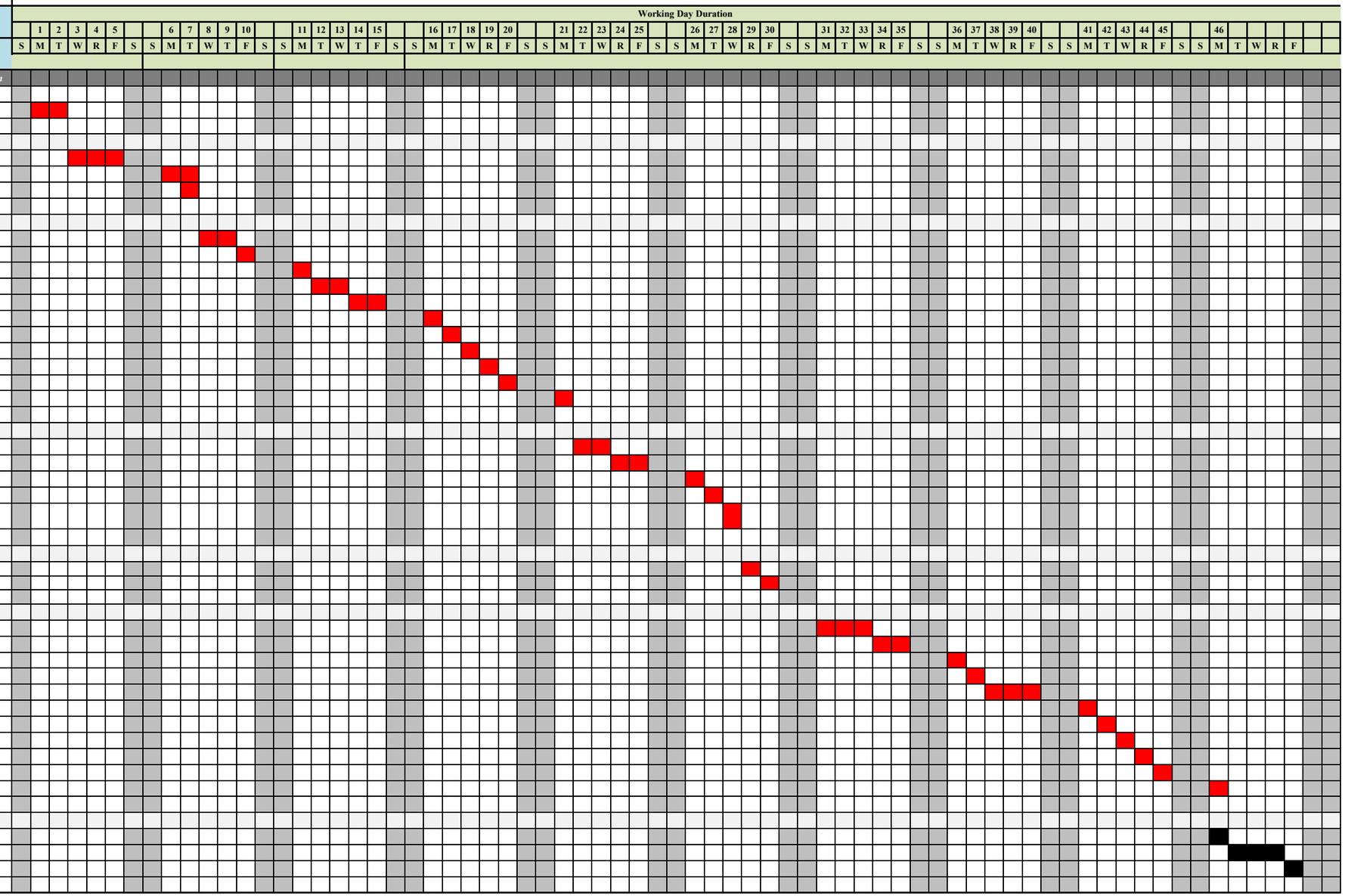
TOGETHER WE BUILD SUCCESS

Project: Manatee County Alum Sludge

PCL Project No.: 5403248

Working Day Duration

Location	Activity	Duration
All Areas	Install Wellpoint System (Prior to Work Start)	0
All Areas	Pot Hole Existing Lines and Locate Utilities	2
	Total Locates Days	**2**
	AREA 3 - Manifold	
Area 3	Excavate, Dewater, Install Trench Box 1	3
Area 3	Install piping, Valves, Sleeves, Fittings	2
Area 3	Trench Box 1 Remains in Place for Testing	0
	Total Area 3 Days	**5**
	AREA 1 - Dry Pond to Basin A/B	5
Area 1	Excavate, Dewater, Install Trench Box 2	2
Area 1	Install Pipe up to 45 Fitting #1	1
Area 1	Prelim. Pressure Test #1 of Piping	1
Area 1	Remove Trench Box 2, Backfill, Density Test	2
Area 1	Install Piping Across Road up to Final 45 Fitting	2
Area 1	Prelim. Pressure Test #2 of Piping	1
Area 1	Formal Pressure Test with EOR	1
Area 1	Backfill and Density Test Pipe Run Across Road	1
Area 1	Excavate Around Existing Tie In (XDR)	1
Area 1	SHUTDOWN Existing Line Install Wye, Valve, Sleeve	1
Area 1	Backfill and Density Test Pipe Run Around Tie In	1
	Total Area 1	**14**
	Area 4 - Existing PS to Centrate Tie In	
Area 4	Excavate Around Centrate and Existing PS Line	2
Area 4	Install Piping, Valves, Sleeves, Fittings	2
Area 4	Prelim. Pressure Test	1
Area 4	Formal Pressure Test with EOR	1
Area 4	Remove, Trench Box Backfill and Density Test Pipe Run Around Tie In	1
	Total Area 4	**7**
	Area 3 Completion	
Area 3	Remove, Disassemble, Demob Trench Box #1	1
Area 3	Backfill and Density Test Manifold Area	1
	Total Area 3 Compeltion	**2**
	Area 2 - Recycle PS to Drying Bed	
Area 2	Excavate, Dewater, Install Trench Box 2	3
Area 2	Install Valves, Tee, Sleeves, Fittings	2
Area 2	Prelim. Pressure Test	1
Area 2	Backfill and Density Test Trench Box 2 Area	1
Area 2	Install Piping Across Road to Tie In	3
Area 2	Backfill and Density Test Across Road Area	1
Area 2	Excavate Sludge Line Tie In Area	2
Area 2	Prelim. Pressure Test	1
Area 2	Formal Pressure Test with EOR	1
Area 2	SHUTDOWN Existing Sludge Line and Tie In	1
Area 2	Backfill and Density Test Tie In Area	1
	Total Area 3 Compeltion	**16**
	Non-Critical Path Activities	
All Areas	Limerock Backfill and Fine Grading	1
All Areas	Install Valve Cans and Concrete Pads/Tags	3
All Areas	Final Asphalt	1



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Time Impact Analysis – PCO 012 Recycle Flow Modifications

Lake Manatee WTP Alum Sludge

Bradenton, FL 34212

Manatee County Project No. 6033072

RFQ No. 21-TA003721CD

PO No. T2100263

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I. Introduction

Design-Builder ("PCL") has performed a schedule impact analysis of the proposed Recycle Flow Modifications for *Lake Manatee WTP Alum Sludge* ("the Project") to quantify the critical path impacts starting from the March 2026 Schedule Update.

PCL prepared the following analysis relying on the information provided in the impact estimate, as-built events, and submitted schedule updates. We may amend its findings in the future upon discovery of additional information. PCL utilized a Time Impact Analysis ("TIA") to provide provides the quantification of delay for the proposed additional work. This analysis will demonstrate a net total of calendar days of delay to the Project Substantial Completion date.

II. Validation of Schedules

The schedule files listed below were utilized in the analysis. This schedule update contains the as-built and forecasted impact data used as the basis for this analysis, as indicated below.

- **Pre-Impacted Schedule: "**March 2026 Update R1" schedule updated through March 20, 2026.
- **Impacted Schedule: "**March 2026 Update R1" schedule update through March 20, 2026 including the Flow Modifications fragnet with projected time impact.

Background

Historical

January 22, 2026 - PCL, Manatee County, and Kimley-Horn had meeting on-site to discuss potential modifications to the supernatant (recycle) pump station underground piping to allow the following:

- Ability for the recycle pump discharge to flow to the drying beds.
- Ability for the drying bed pump station flow to divert to basin A or Basin B.

February 13 to March 18, 2026 – All flow modifications identified during this period and conceptual design completed. The additional function were added to allow the following:

- Ability to divert dry bed flow to the centrate storage tank which discharges into the waste water lift station.

March 25, 2026 – Final conceptual markup is transmitted to the County and determined to meet Manatee County intent. PCL began final pricing and time extension analysis.

Anticipated

PCL is assuming in evaluation that NTP would be received by May 5, 2026 to begin procurement activities to meet the proposed schedule extension date.

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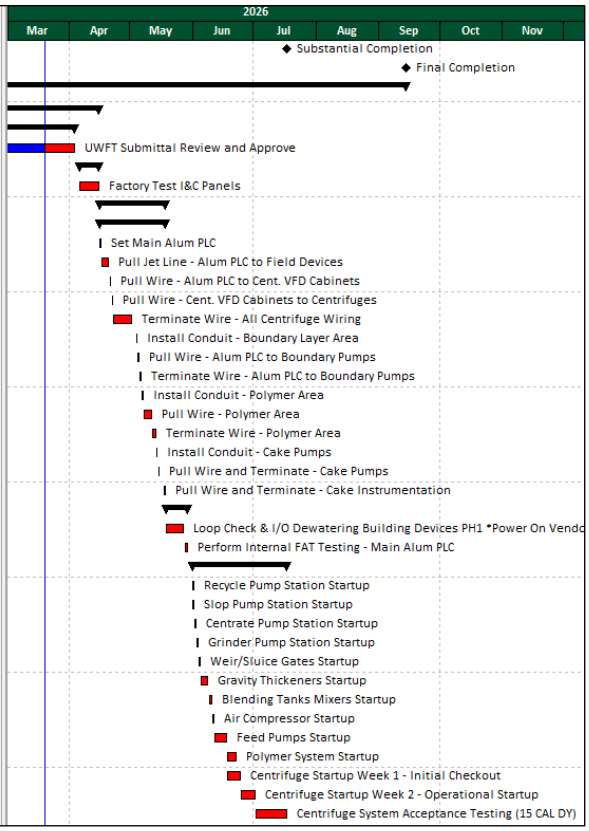
III. Time Impact Analysis

Pre-Impacted Primary Critical Path

The critical path for the March 2026 schedule update is driven by factory testing of the PLC panels, process equipment terminations, loop checks, and internal testing activities. The path concludes with startup and commissioning activities which directly drive the Substantial Completion date of July 17, 2026 as shown below.

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
3	C1100	Substantial Completion	0	0		17-Jul-26*
4	C1210	Final Completion	0	0		14-Sep-26
5	**Construction Phase Services**		441	124	10-Nov-25 A	14-Sep-26
6	**Submittals and Procurement**		336	19	10-Nov-25 A	15-Apr-26
7	**Review and Approve**		20	11	10-Nov-25 A	3-Apr-26
8	A6780	UWFT Submittal Review and Approve	20	11	10-Nov-25 A	3-Apr-26
9	**Procure and Deliver**		8	8	6-Apr-26	15-Apr-26
10	A6790	Factory Test I&C Panels	8	8	6-Apr-26	15-Apr-26
11	**Dewatering Building Electrical**		23	23	16-Apr-26	18-May-26
12	**Interior Area Electrical**		23	23	16-Apr-26	18-May-26
13	A6800	Set Main Alum PLC	1	1	16-Apr-26	16-Apr-26
14	A7280	Pull Jet Line - Alum PLC to Field Devices	2	2	17-Apr-26	20-Apr-26
15	A6860	Pull Wire - Alum PLC to Cent. VFD Cabinets	1	1	21-Apr-26	21-Apr-26
16	A7430	Pull Wire - Cent. VFD Cabinets to Centrifuges	1	1	22-Apr-26	22-Apr-26
17	A7440	Terminate Wire - All Centrifuge Wiring	7	7	23-Apr-26	1-May-26
18	A7450	Install Conduit - Boundary Layer Area	1	1	4-May-26	4-May-26
19	A6840	Pull Wire - Alum PLC to Boundary Pumps	1	1	5-May-26	5-May-26
20	A7460	Terminate Wire - Alum PLC to Boundary Pumps	1	1	6-May-26	6-May-26
21	A6850	Install Conduit - Polymer Area	1	1	7-May-26	7-May-26
22	A7470	Pull Wire - Polymer Area	2	2	8-May-26	11-May-26
23	A7480	Terminate Wire - Polymer Area	2	2	12-May-26	13-May-26
24	A7490	Install Conduit - Cake Pumps	1	1	14-May-26	14-May-26
25	A7500	Pull Wire and Terminate - Cake Pumps	1	1	15-May-26	15-May-26
26	A7520	Pull Wire and Terminate - Cake Instrumentation	1	1	18-May-26	18-May-26
27	**Instrumentation & Controls**		8	8	19-May-26	29-May-26
28	A6930	Loop Check & I/O Dewatering Building Devices PH1 *Powe	6	6	19-May-26	27-May-26
29	A4720	Perform Internal FAT Testing - Main Alum PLC	2	2	28-May-26	29-May-26
30	**Startup and Commissioning**		34	34	1-Jun-26	17-Jul-26
31	A1140	Recycle Pump Station Startup	1	1	1-Jun-26	1-Jun-26
32	A2750	Slop Pump Station Startup	1	1	1-Jun-26	1-Jun-26
33	A1150	Centrate Pump Station Startup	1	1	2-Jun-26	2-Jun-26
34	A3990	Grinder Pump Station Startup	1	1	3-Jun-26	3-Jun-26
35	A7170	Weir/Sluice Gates Startup	1	1	4-Jun-26	4-Jun-26
36	A1130	Gravity Thickeners Startup	2	2	5-Jun-26	8-Jun-26
37	A2020	Blending Tanks Mixers Startup	2	2	9-Jun-26	10-Jun-26
38	A3660	Air Compressor Startup	1	1	11-Jun-26	11-Jun-26
39	A1170	Feed Pumps Startup	4	4	12-Jun-26	17-Jun-26
40	A3650	Polymer System Startup	3	3	18-Jun-26	22-Jun-26
41	A7190	Centrifuge Startup Week 1 - Initial Checkout	5	5	18-Jun-26	24-Jun-26
42	A2760	Centrifuge Startup Week 2 - Operational Startup	5	5	25-Jun-26	1-Jul-26
43	A5790	Centrifuge System Acceptance Testing (15 CAL DY)	11	11	2-Jul-26	17-Jul-26



Primary Critical Path Excerpt

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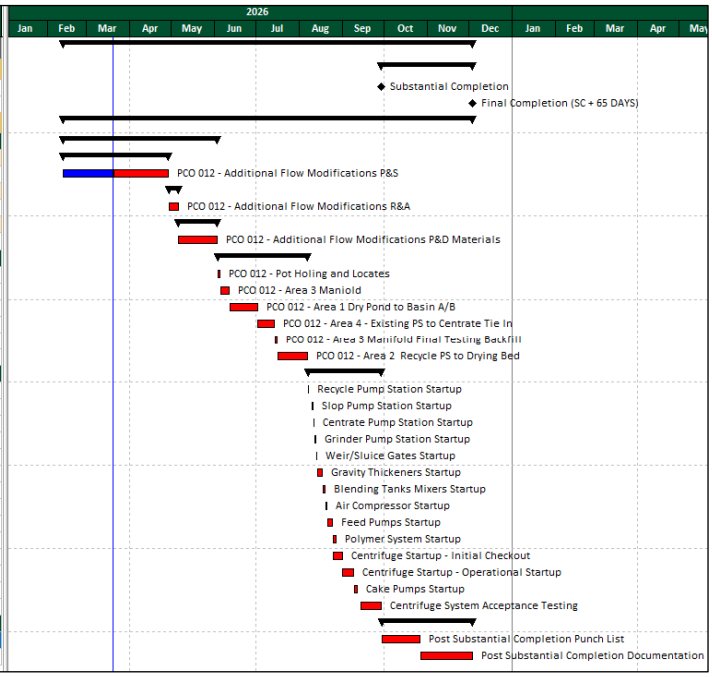
Impacted Critical Path

The existing critical path for the March 2026 schedule with the proposed flow modification work is now impacted upon addition of the flow modification work. The new critical path is driven by material procurement and installation of the piping modifications. Completion of this work is a requirement in starting up the Recycle Pump Station. The Recycle Pump Station drives all remaining startup activities as this pump station is required to be operational to begin start up of all remaining process equipment as shown below.

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
1		Manatee County - Lake Manatee WTP Alum Sludge - Add	179	179	12-Feb-26 A	3-Dec-26
2		Milestones	45	45	28-Sep-26	3-Dec-26
3	C1100	Substantial Completion	0	0		28-Sep-26*
4	C1210	Final Completion (SC + 65 DAYS)	0	0		3-Dec-26
5		Construction Phase Services	179	179	12-Feb-26 A	3-Dec-26
6		Submittals and Procurement	52	52	12-Feb-26 A	2-Jun-26
7		Prepare and Submit	16	28	12-Feb-26 A	28-Apr-26
8	A8030	PCO 012 - Additional Flow Modifications P&S	16	28	12-Feb-26 A	28-Apr-26
9		Review and Approve	5	5	29-Apr-26	5-May-26
10	A7940	PCO 012 - Additional Flow Modifications R&A	5	5	29-Apr-26	5-May-26
11		Procure and Deliver	19	19	6-May-26	2-Jun-26
12	A7920	PCO 012 - Additional Flow Modifications P&D Materials	19	19	6-May-26	2-Jun-26
13		Recycle Pump Station	46	46	3-Jun-26	6-Aug-26
14	A7950	PCO 012 - Pot Holing and Locates	2	2	3-Jun-26	4-Jun-26
15	A8140	PCO 012 - Area 3 Maniold	5	5	5-Jun-26	11-Jun-26
16	A8040	PCO 012 - Area 1 Dry Pond to Basin A/B	14	14	12-Jun-26	1-Jul-26
17	A8080	PCO 012 - Area 4 - Existing PS to Centrate Tie In	7	7	2-Jul-26	13-Jul-26
18	A8130	PCO 012 - Area 3 Manifold Final Testing Backfill	2	2	14-Jul-26	15-Jul-26
19	A8050	PCO 012 - Area 2 Recycle PS to Drying Bed	16	16	16-Jul-26	6-Aug-26
20		Startup and Commissioning	36	36	7-Aug-26	28-Sep-26
21	A1140	Recycle Pump Station Startup	1	1	7-Aug-26	7-Aug-26
22	A2750	Slop Pump Station Startup	1	1	10-Aug-26	10-Aug-26
23	A1150	Centrate Pump Station Startup	1	1	11-Aug-26	11-Aug-26
24	A3990	Grinder Pump Station Startup	1	1	12-Aug-26	12-Aug-26
25	A7170	Weir/Sluice Gates Startup	1	1	13-Aug-26	13-Aug-26
26	A1130	Gravity Thickeners Startup	2	2	14-Aug-26	17-Aug-26
27	A2020	Blending Tanks Mixers Startup	2	2	18-Aug-26	19-Aug-26
28	A3660	Air Compressor Startup	1	1	20-Aug-26	20-Aug-26
29	A1170	Feed Pumps Startup	2	2	21-Aug-26	24-Aug-26
30	A3650	Polymer System Startup	3	3	25-Aug-26	27-Aug-26
31	A7190	Centrifuge Startup - Initial Checkout	5	5	25-Aug-26	31-Aug-26
32	A2760	Centrifuge Startup - Operational Startup	5	5	1-Sep-26	8-Sep-26
33	A3640	Cake Pumps Startup	3	3	9-Sep-26	11-Sep-26
34	A5790	Centrifuge System Acceptance Testing	11	11	14-Sep-26	28-Sep-26
35		Project Closeout	45	45	29-Sep-26	3-Dec-26
36	A7250	Post Substantial Completion Punch List	20	20	29-Sep-26	26-Oct-26
37	A7260	Post Substantial Completion Documentation	25	25	27-Oct-26	3-Dec-26



Impacted Schedule Update

IV. Conclusion

In conclusion, PCL has determined a total impact of 74 calendar days (51 working days) to complete the flow modification work after comparing the pre-impacted vs impacted schedules. This would change the current Substantial Completion date of July 17, 2026 to September 28, 2026.

Attachments:

- P6 Schedule Files

  March 2026 Update R1 w/Flow Mods – Critical Path

  March 2026 Update R1 – All remaining activities

  March 2026 Update R1 w/Flow Mods – All remaining activities

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Critical Path Schedule With Additional Flow Modification Scope

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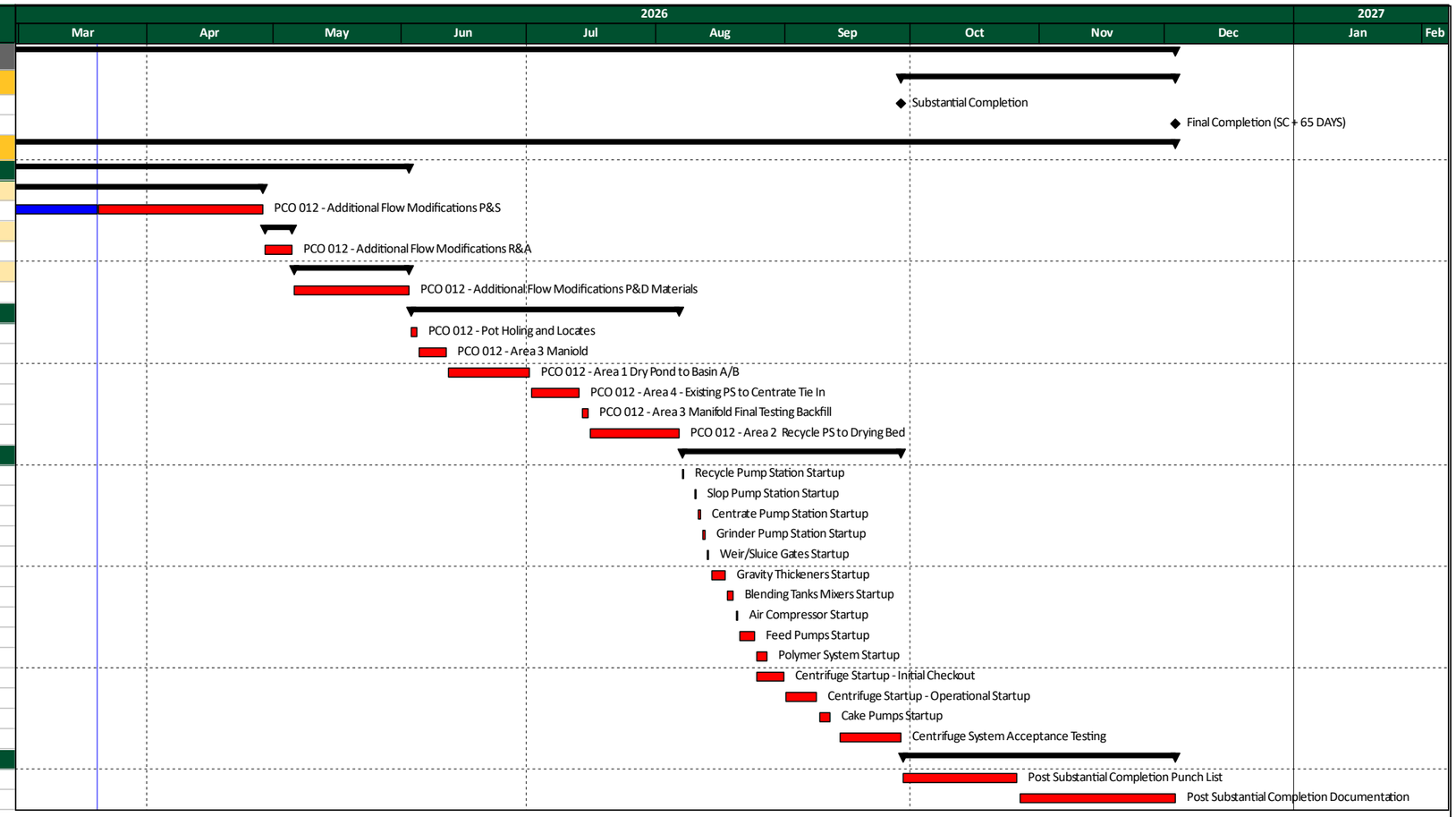
#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
1	**Manatee County - Lake Manatee WTP Alum Sludge - Additio**		179	179	12-Feb-26 A	3-Dec-26
2	**Milestones**		45	45	28-Sep-26	3-Dec-26
3	C1100	Substantial Completion	0	0		28-Sep-26*
4	C1210	Final Completion (SC + 65 DAYS)	0	0		3-Dec-26
5	**Construction Phase Services**		179	179	12-Feb-26 A	3-Dec-26
6	**Submittals and Procurement**		52	52	12-Feb-26 A	2-Jun-26
7	**Prepare and Submit**		16	28	12-Feb-26 A	28-Apr-26
8	A8030	PCO 012 - Additional Flow Modifications P&S	16	28	12-Feb-26 A	28-Apr-26
9	**Review and Approve**		5	5	29-Apr-26	5-May-26
10	A7940	PCO 012 - Additional Flow Modifications R&A	5	5	29-Apr-26	5-May-26
11	**Procure and Deliver**		19	19	6-May-26	2-Jun-26
12	A7920	PCO 012 - Additional Flow Modifications P&D Materials	19	19	6-May-26	2-Jun-26
13	**Recycle Pump Station**		46	46	3-Jun-26	6-Aug-26
14	A7950	PCO 012 - Pot Holing and Locates	2	2	3-Jun-26	4-Jun-26
15	A8140	PCO 012 - Area 3 Maniold	5	5	5-Jun-26	11-Jun-26
16	A8040	PCO 012 - Area 1 Dry Pond to Basin A/B	14	14	12-Jun-26	1-Jul-26
17	A8080	PCO 012 - Area 4 - Existing PS to Centrate Tie In	7	7	2-Jul-26	13-Jul-26
18	A8130	PCO 012 - Area 3 Manifold Final Testing Backfill	2	2	14-Jul-26	15-Jul-26
19	A8050	PCO 012 - Area 2 Recycle PS to Drying Bed	16	16	16-Jul-26	6-Aug-26
20	**Startup and Commissioning**		36	36	7-Aug-26	28-Sep-26
21	A1140	Recycle Pump Station Startup	1	1	7-Aug-26	7-Aug-26
22	A2750	Slop Pump Station Startup	1	1	10-Aug-26	10-Aug-26
23	A1150	Centrate Pump Station Startup	1	1	11-Aug-26	11-Aug-26
24	A3990	Grinder Pump Station Startup	1	1	12-Aug-26	12-Aug-26
25	A7170	Weir/Sluice Gates Startup	1	1	13-Aug-26	13-Aug-26
26	A1130	Gravity Thickeners Startup	2	2	14-Aug-26	17-Aug-26
27	A2020	Blending Tanks Mixers Startup	2	2	18-Aug-26	19-Aug-26
28	A3660	Air Compressor Startup	1	1	20-Aug-26	20-Aug-26
29	A1170	Feed Pumps Startup	2	2	21-Aug-26	24-Aug-26
30	A3650	Polymer System Startup	3	3	25-Aug-26	27-Aug-26
31	A7190	Centrifuge Startup - Initial Checkout	5	5	25-Aug-26	31-Aug-26
32	A2760	Centrifuge Startup - Operational Startup	5	5	1-Sep-26	8-Sep-26
33	A3640	Cake Pumps Startup	3	3	9-Sep-26	11-Sep-26
34	A5790	Centrifuge System Acceptance Testing	11	11	14-Sep-26	28-Sep-26
35	**Project Closeout**		45	45	29-Sep-26	3-Dec-26
36	A7250	Post Substantial Completion Punch List	20	20	29-Sep-26	26-Oct-26
37	A7260	Post Substantial Completion Documentation	25	25	27-Oct-26	3-Dec-26



PCL Construction

Manatee County - Lake Manatee WTP Alum Sludge - Additional Flow Modifications

Data Date: 20-Mar-26
Print Date: 27-Apr-26

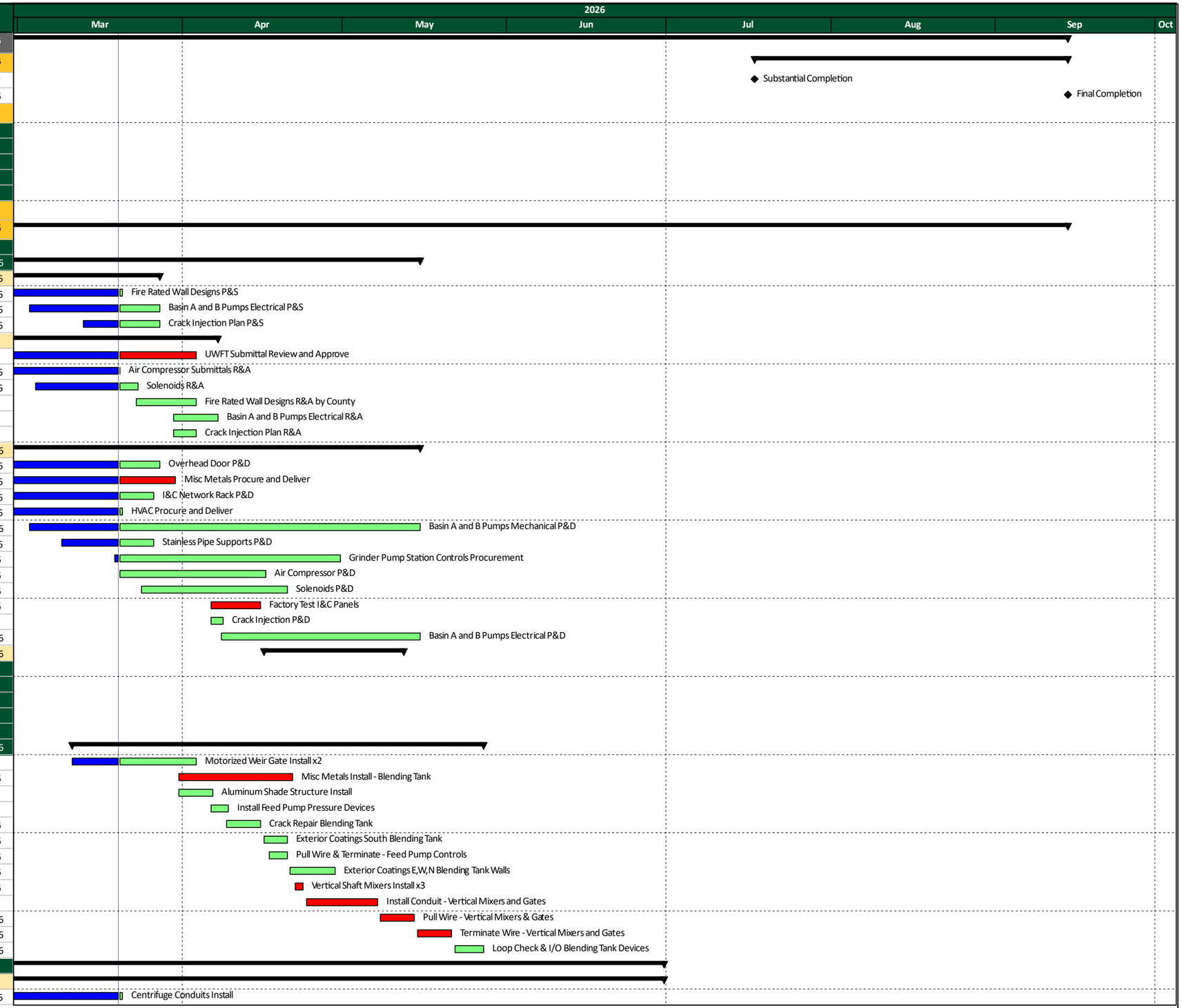
Actual Work
Remaining Work
Critical Remaining Work
Milestone
Remaining Level of Effort
Actual Level of Effort

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Schedule Without Additional Flow Modification Scope

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
1	**Manatee County - Lake Manatee WTP Alum Sludg**		441	124	29-Sep-25 A	14-Sep-26
2	**Milestones**		40	40	17-Jul-26	14-Sep-26
3	C1100	Substantial Completion	0	0		17-Jul-26*
4	C1210	Final Completion	0	0		14-Sep-26
5	**Design Phase Services**		0	0		
6	**Task 1**		0	0		
7	**Task 2**		0	0		
8	**Task 3**		0	0		
9	**Task 4**		0	0		
10	**Task 5**		0	0		
11	**County Procurement**		0	0		
12	**Construction Phase Services**		441	124	29-Sep-25 A	14-Sep-26
13	**Purchase Orders and Subcontracts**		0	0		
14	**Submittals and Procurement**		358	41	29-Sep-25 A	15-May-26
15	**Prepare and Submit**		99	6	26-Jan-26 A	27-Mar-26
16	A6690	Fire Rated Wall Designs P&S	10	1	26-Jan-26 A	20-Mar-26
17	A7820	Basin A and B Pumps Electrical P&S	19	6	3-Mar-26 A	27-Mar-26
18	A7850	Crack Injection Plan P&S	7	6	13-Mar-26 A	27-Mar-26
19	**Review and Approve**		331	13	10-Nov-25 A	7-Apr-26
20	A6780	UWFT Submittal Review and Approve	20	11	10-Nov-25 A	3-Apr-26
21	A5520	Air Compressor Submittals R&A	20	0	17-Nov-25 A	20-Mar-26
22	A7810	Solenoids R&A	14	2	4-Mar-26 A	23-Mar-26
23	A6730	Fire Rated Wall Designs R&A by County	10	10	23-Mar-26	3-Apr-26
24	A7830	Basin A and B Pumps Electrical R&A	7	7	30-Mar-26	7-Apr-26
25	A7860	Crack Injection Plan R&A	5	5	30-Mar-26	3-Apr-26
26	**Procure and Deliver**		305	41	29-Sep-25 A	15-May-26
27	A5270	Overhead Door P&D	20	6	29-Sep-25 A	27-Mar-26
28	A5840	Misc Metals Procure and Deliver	60	7	1-Oct-25 A	30-Mar-26
29	A6230	I&C Network Rack P&D	41	5	17-Nov-25 A	26-Mar-26
30	A4030	HVAC Procure and Deliver	20	1	10-Feb-26 A	20-Mar-26
31	A3710	Basin A and B Pumps Mechanical P&D	54	41	3-Mar-26 A	15-May-26
32	A6660	Stainless Pipe Supports P&D	5	5	9-Mar-26 A	26-Mar-26
33	A6180	Grinder Pump Station Controls Procurement	30	30	19-Mar-26 A	30-Apr-26
34	A5530	Air Compressor P&D	20	20	20-Mar-26	16-Apr-26
35	A7270	Solenoids P&D	20	20	24-Mar-26	20-Apr-26
36	A6790	Factory Test I&C Panels	8	8	6-Apr-26	15-Apr-26
37	A7870	Crack Injection P&D	3	3	6-Apr-26	8-Apr-26
38	A7840	Basin A and B Pumps Electrical P&D	28	28	8-Apr-26	15-May-26
39	**Final O&M Procurement**		19	19	16-Apr-26	12-May-26
40	**Mobilize**		0	0		
41	**Clear and Grub**		0	0		
42	**Sludge and Water Bypassing**		0	0		
43	**Initial Excavations and Sitework**		0	0		
44	**Delays and Impacts**		0	0		
45	**Blending Tanks**		55	48	11-Mar-26 A	27-May-26
46	A1960	Motorized Weir Gate Install x2	5	11	11-Mar-26 A	3-Apr-26
47	A1270	Misc Metals Install - Blending Tank	16	16	31-Mar-26	21-Apr-26
48	A1290	Aluminum Shade Structure Install	5	5	31-Mar-26	6-Apr-26
49	A7710	Install Feed Pump Pressure Devices	4	4	6-Apr-26	9-Apr-26
50	A7690	Crack Repair Blending Tank	5	5	9-Apr-26	15-Apr-26
51	A7700	Exterior Coatings South Blending Tank	3	3	16-Apr-26	20-Apr-26
52	A7720	Pull Wire & Terminate - Feed Pump Controls	2	2	17-Apr-26	20-Apr-26
53	A7880	Exterior Coatings E,W,N Blending Tank Walls	7	7	21-Apr-26	29-Apr-26
54	A1980	Vertical Shaft Mixers Install x3	2	2	22-Apr-26	23-Apr-26
55	A2540	Install Conduit - Vertical Mixers and Gates	10	10	24-Apr-26	7-May-26
56	A7660	Pull Wire - Vertical Mixers & Gates	5	5	8-May-26	14-May-26
57	A7670	Terminate Wire - Vertical Mixers and Gates	5	5	15-May-26	21-May-26
58	A7680	Loop Check & I/O Blending Tank Devices	3	3	22-May-26	27-May-26
59	**Dewatering Building Electrical**		104	72	3-Feb-26 A	30-Jun-26
60	**Interior Area Electrical**		104	72	3-Feb-26 A	30-Jun-26
61	A7080	Centrifuge Conduits Install	48	1	3-Feb-26 A	20-Mar-26



PCL Construction

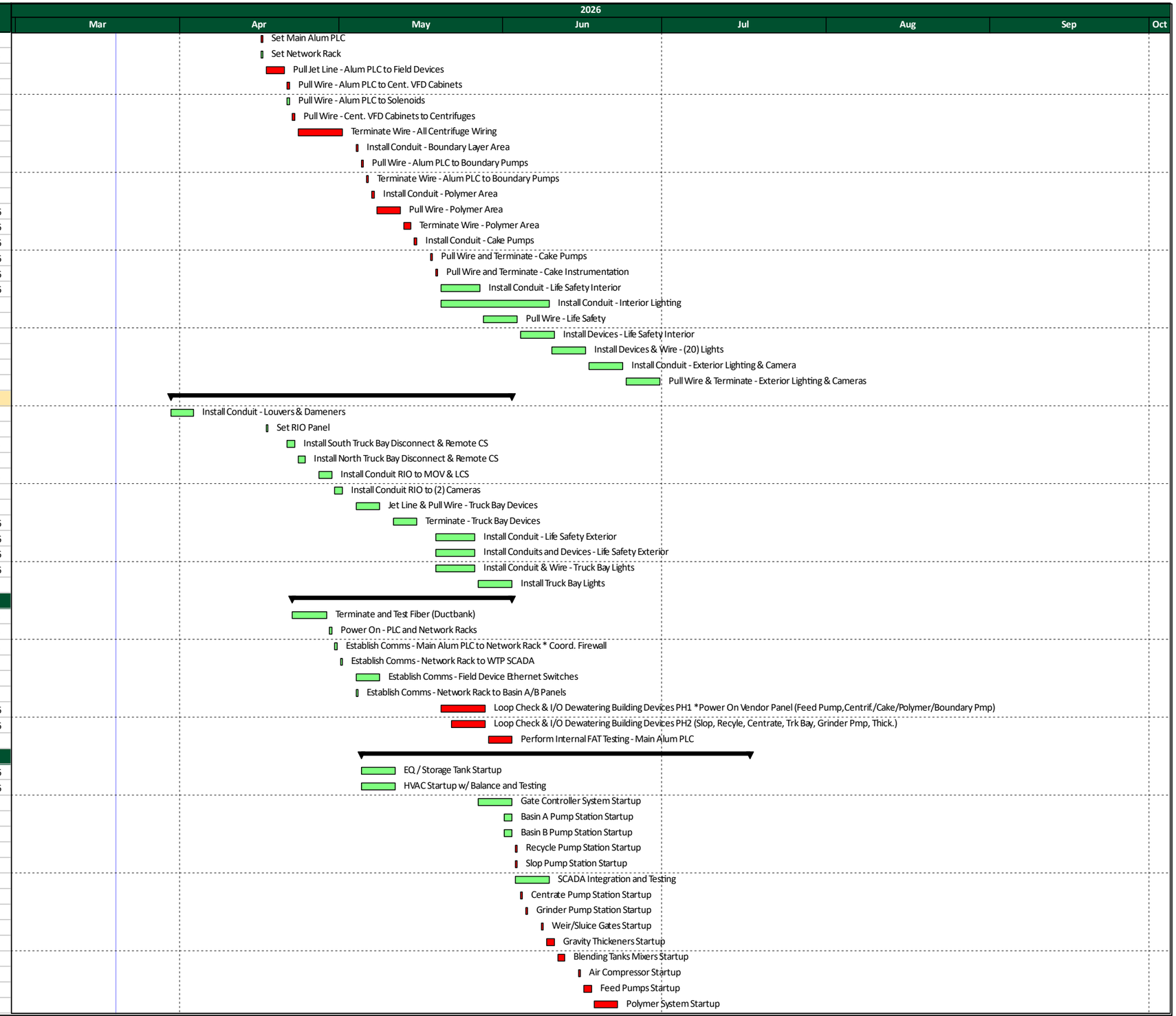
Manatee County - Lake Manatee WTP Alum Sludge Dewatering System - March 2026 Update R1

Data Date: 20-Mar-26
Print Date: 25-Mar-26

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

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
62	A6800	Set Main Alum PLC	1	1	16-Apr-26	16-Apr-26
63	A6810	Set Network Rack	1	1	16-Apr-26	16-Apr-26
64	A7280	Pull Jet Line - Alum PLC to Field Devices	2	2	17-Apr-26	20-Apr-26
65	A6860	Pull Wire - Alum PLC to Cent. VFD Cabinets	1	1	21-Apr-26	21-Apr-26
66	A6880	Pull Wire - Alum PLC to Solenoids	1	1	21-Apr-26	21-Apr-26
67	A7430	Pull Wire - Cent. VFD Cabinets to Centrifuges	1	1	22-Apr-26	22-Apr-26
68	A7440	Terminate Wire - All Centrifuge Wiring	7	7	23-Apr-26	1-May-26
69	A7450	Install Conduit - Boundary Layer Area	1	1	4-May-26	4-May-26
70	A6840	Pull Wire - Alum PLC to Boundary Pumps	1	1	5-May-26	5-May-26
71	A7460	Terminate Wire - Alum PLC to Boundary Pumps	1	1	6-May-26	6-May-26
72	A6850	Install Conduit - Polymer Area	1	1	7-May-26	7-May-26
73	A7470	Pull Wire - Polymer Area	3	3	8-May-26	12-May-26
74	A7480	Terminate Wire - Polymer Area	2	2	13-May-26	14-May-26
75	A7490	Install Conduit - Cake Pumps	1	1	15-May-26	15-May-26
76	A7500	Pull Wire and Terminate - Cake Pumps	1	1	18-May-26	18-May-26
77	A7520	Pull Wire and Terminate - Cake Instrumentation	1	1	19-May-26	19-May-26
78	A7530	Install Conduit - Life Safety Interior	5	5	20-May-26	27-May-26
79	A7540	Install Conduit - Interior Lighting	14	14	20-May-26	9-Jun-26
80	A3920	Pull Wire - Life Safety	5	5	28-May-26	3-Jun-26
81	A7310	Install Devices - Life Safety Interior	5	5	4-Jun-26	10-Jun-26
82	A7550	Install Devices & Wire - (20) Lights	5	5	10-Jun-26	16-Jun-26
83	A7560	Install Conduit - Exterior Lighting & Camera	5	5	17-Jun-26	23-Jun-26
84	A7570	Pull Wire & Terminate - Exterior Lighting & Cameras	5	5	24-Jun-26	30-Jun-26
85	**Truck Bay Area**		46	46	30-Mar-26	2-Jun-26
86	A7290	Install Conduit - Louvers & Dameners	5	5	30-Mar-26	3-Apr-26
87	A7330	Set RIO Panel	1	1	17-Apr-26	17-Apr-26
88	A7350	Install South Truck Bay Disconnect & Remote CS	2	2	21-Apr-26	22-Apr-26
89	A7340	Install North Truck Bay Disconnect & Remote CS	2	2	23-Apr-26	24-Apr-26
90	A7360	Install Conduit RIO to MOV & LCS	3	3	27-Apr-26	29-Apr-26
91	A7370	Install Conduit RIO to (2) Cameras	2	2	30-Apr-26	1-May-26
92	A7380	Jet Line & Pull Wire - Truck Bay Devices	5	5	4-May-26	8-May-26
93	A7390	Terminate - Truck Bay Devices	5	5	11-May-26	15-May-26
94	A7300	Install Conduit - Life Safety Exterior	5	5	19-May-26	26-May-26
95	A7320	Install Conduits and Devices - Life Safety Exterior	5	5	19-May-26	26-May-26
96	A7410	Install Conduit & Wire - Truck Bay Lights	5	5	19-May-26	26-May-26
97	A7420	Install Truck Bay Lights	5	5	27-May-26	2-Jun-26
98	**Instrumentation & Controls**		29	29	22-Apr-26	2-Jun-26
99	A7130	Terminate and Test Fiber (Ductbank)	5	5	22-Apr-26	28-Apr-26
100	A7160	Power On - PLC and Network Racks	1	1	29-Apr-26	29-Apr-26
101	A7120	Establish Comms - Main Alum PLC to Network Rack *	1	1	30-Apr-26	30-Apr-26
102	A7140	Establish Comms - Network Rack to WTP SCADA	1	1	1-May-26	1-May-26
103	A7150	Establish Comms - Field Device Ethernet Switches	5	5	4-May-26	8-May-26
104	A7210	Establish Comms - Network Rack to Basin A/B Panels	1	1	4-May-26	4-May-26
105	A6930	Loop Check & I/O Dewatering Building Devices PH1	6	6	20-May-26	28-May-26
106	A6935	Loop Check & I/O Dewatering Building Devices PH2	4	4	22-May-26	28-May-26
107	A4720	Perform Internal FAT Testing - Main Alum PLC	3	3	29-May-26	2-Jun-26
108	**Startup and Commissioning**		52	52	5-May-26	17-Jul-26
109	A2490	EQ / Storage Tank Startup	5	5	5-May-26	11-May-26
110	A4680	HVAC Startup w/ Balance and Testing	5	5	5-May-26	11-May-26
111	A7050	Gate Controller System Startup	5	5	27-May-26	2-Jun-26
112	A2900	Basin A Pump Station Startup	2	2	1-Jun-26	2-Jun-26
113	A2910	Basin B Pump Station Startup	2	2	1-Jun-26	2-Jun-26
114	A1140	Recycle Pump Station Startup	1	1	3-Jun-26	3-Jun-26
115	A2750	Slop Pump Station Startup	1	1	3-Jun-26	3-Jun-26
116	A4730	SCADA Integration and Testing	5	5	3-Jun-26	9-Jun-26
117	A1150	Centrate Pump Station Startup	1	1	4-Jun-26	4-Jun-26
118	A3990	Grinder Pump Station Startup	1	1	5-Jun-26	5-Jun-26
119	A7170	Weir/Sluice Gates Startup	1	1	8-Jun-26	8-Jun-26
120	A1130	Gravity Thickeners Startup	2	2	9-Jun-26	10-Jun-26
121	A2020	Blending Tanks Mixers Startup	2	2	11-Jun-26	12-Jun-26
122	A3660	Air Compressor Startup	1	1	15-Jun-26	15-Jun-26
123	A1170	Feed Pumps Startup	2	2	16-Jun-26	17-Jun-26
124	A3650	Polymer System Startup	3	3	18-Jun-26	22-Jun-26



PCL Construction

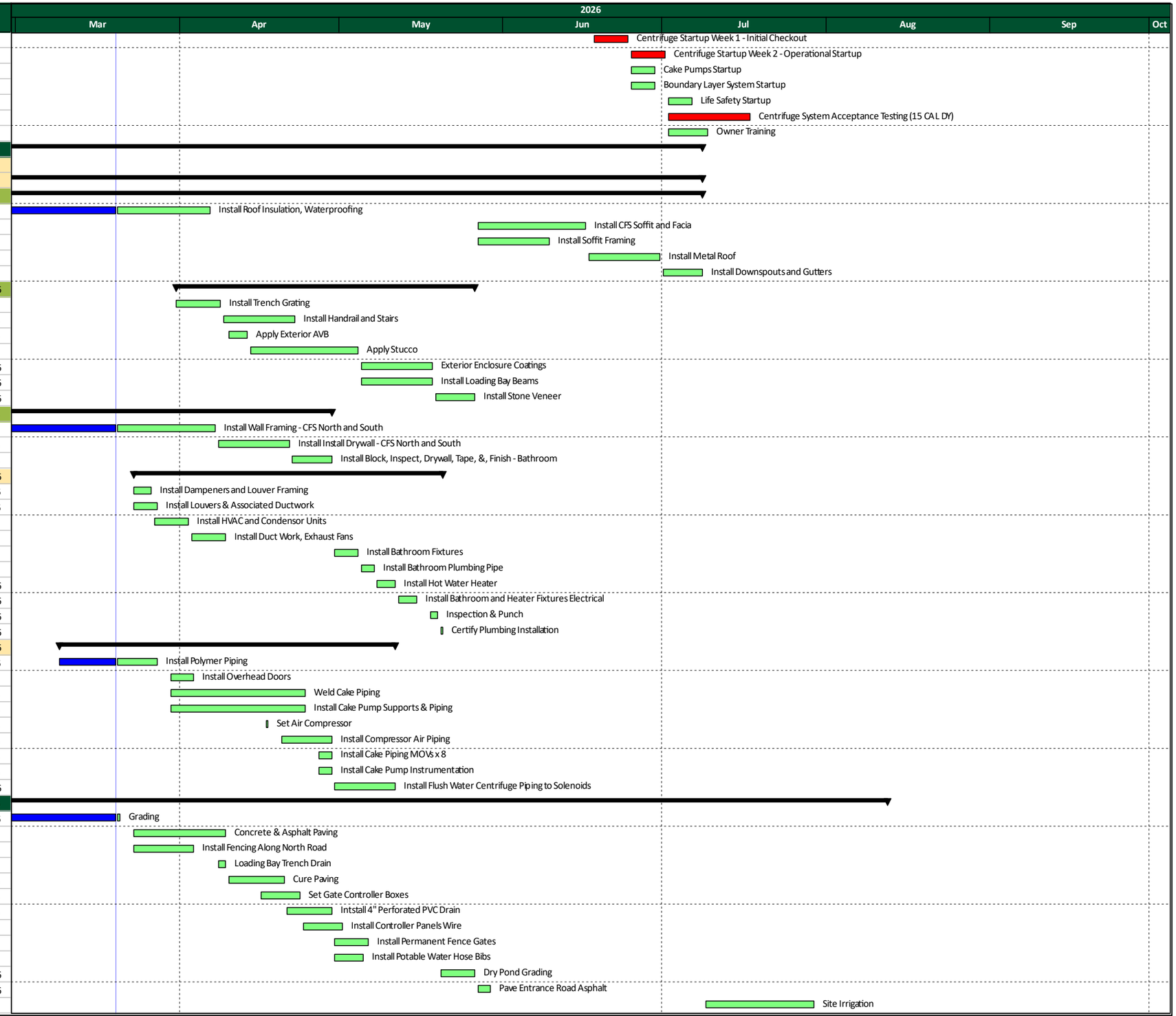
Manatee County - Lake Manatee WTP Alum Sludge Dewatering System - March 2026 Update R1

Data Date: 20-Mar-26
Print Date: 25-Mar-26

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

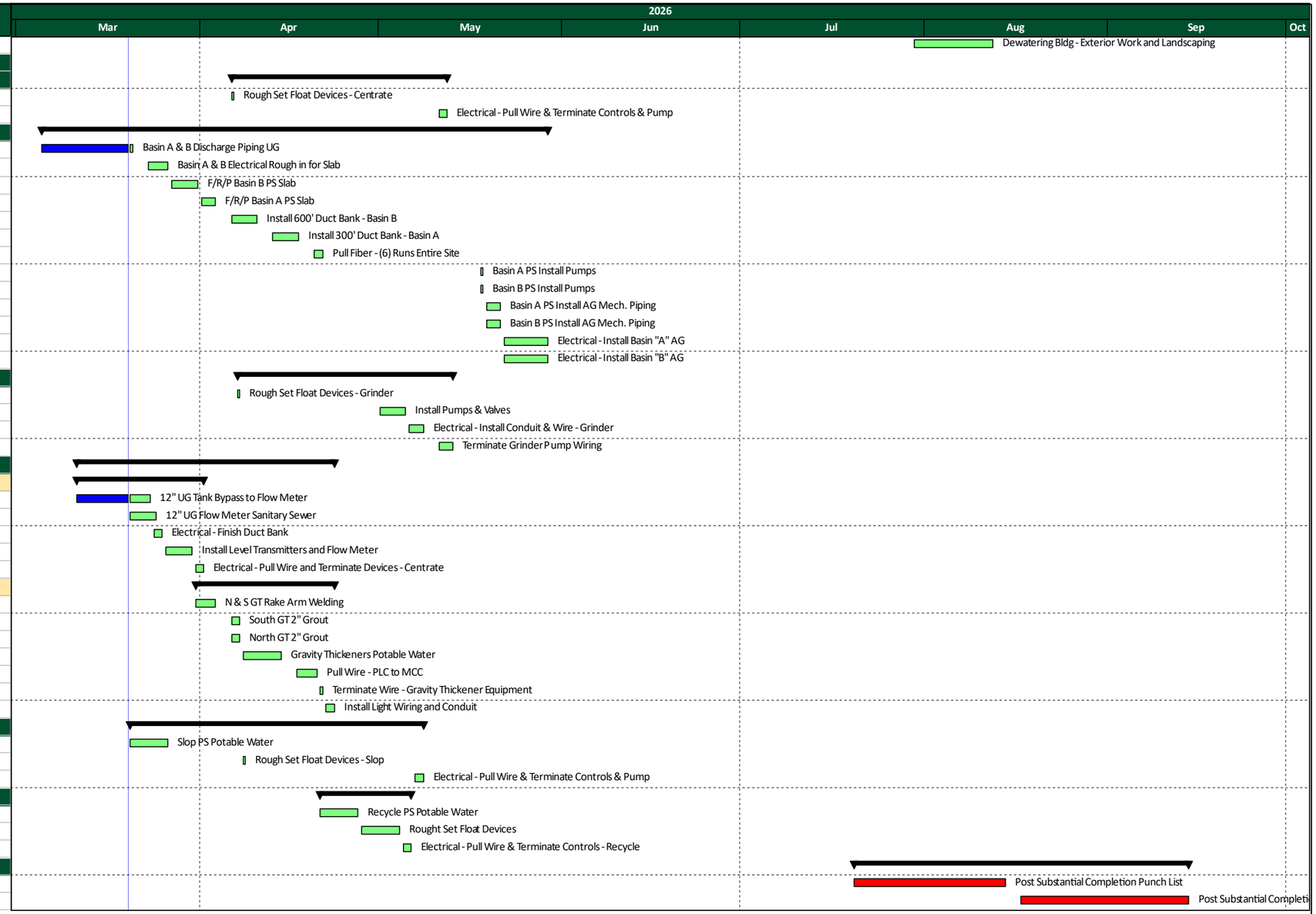
Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
125	A7190	Centrifuge Startup Week 1 - Initial Checkout	5	5	18-Jun-26	24-Jun-26
126	A2760	Centrifuge Startup Week 2 - Operational Startup	5	5	25-Jun-26	1-Jul-26
127	A3640	Cake Pumps Startup	3	3	25-Jun-26	29-Jun-26
128	A7180	Boundary Layer System Startup	3	3	25-Jun-26	29-Jun-26
129	A4710	Life Safety Startup	2	2	2-Jul-26	6-Jul-26
130	A5790	Centrifuge System Acceptance Testing (15 CAL DY)	11	11	2-Jul-26	17-Jul-26
131	A5800	Owner Training	5	5	2-Jul-26	9-Jul-26
132	**Dewatering Building**		92	77	23-Feb-26 A	8-Jul-26
133	**Dewatering Building Concrete**		0	0		
134	**Dewatering Building Structure and Envelope**		92	77	23-Feb-26 A	8-Jul-26
135	**Roof**		92	77	27-Feb-26 A	8-Jul-26
136	A6260	Install Roof Insulation, Waterproofing	40	12	27-Feb-26 A	6-Apr-26
137	A6300	Install CFS Soffit and Facia	15	15	27-May-26	16-Jun-26
138	A7890	Install Soffit Framing	10	10	27-May-26	9-Jun-26
139	A6310	Install Metal Roof	10	10	17-Jun-26	30-Jun-26
140	A3810	Install Downspouts and Gutters	5	5	1-Jul-26	8-Jul-26
141	**Enclosure**		40	40	31-Mar-26	26-May-26
142	A3740	Install Trench Grating	7	7	31-Mar-26	8-Apr-26
143	A3750	Install Handrail and Stairs	10	10	9-Apr-26	22-Apr-26
144	A6280	Apply Exterior AVB	2	2	10-Apr-26	13-Apr-26
145	A3790	Apply Stucco	15	15	14-Apr-26	4-May-26
146	A3800	Exterior Enclosure Coatings	10	10	5-May-26	18-May-26
147	A7400	Install Loading Bay Beams	10	10	5-May-26	18-May-26
148	A6680	Install Stone Veneer	5	5	19-May-26	26-May-26
149	**Interior**		16	29	23-Feb-26 A	29-Apr-26
150	A6330	Install Wall Framing - CFS North and South	10	13	23-Feb-26 A	7-Apr-26
151	A6740	Install Install Drywall - CFS North and South	10	10	8-Apr-26	21-Apr-26
152	A6750	Install Block, Inspect, Drywall, Tape, &, Finish - Bathrc	6	6	22-Apr-26	29-Apr-26
153	**HVAC & Plumbing**		43	43	23-Mar-26	20-May-26
154	A3780	Install Dampeners and Louver Framing	4	4	23-Mar-26	26-Mar-26
155	A6700	Install Louvers & Associated Ductwork	5	5	23-Mar-26	27-Mar-26
156	A6720	Install HVAC and Condensor Units	5	5	27-Mar-26	2-Apr-26
157	A6710	Install Duct Work, Exhaust Fans	5	5	3-Apr-26	9-Apr-26
158	A6940	Install Bathroom Fixtures	3	3	30-Apr-26	4-May-26
159	A6950	Install Bathroom Plumbing Pipe	3	3	5-May-26	7-May-26
160	A6980	Install Hot Water Heater	2	2	8-May-26	11-May-26
161	A6970	Install Bathroom and Heater Fixtures Electrical	4	4	12-May-26	15-May-26
162	A6975	Inspection & Punch	2	2	18-May-26	19-May-26
163	A6960	Certify Plumbing Installation	1	1	20-May-26	20-May-26
164	**Dewatering Building Mechanical**		46	37	9-Mar-26 A	11-May-26
165	A3870	Install Polymer Piping	10	6	9-Mar-26 A	27-Mar-26
166	A3980	Install Overhead Doors	5	5	30-Mar-26	3-Apr-26
167	A6630	Weld Cake Piping	20	20	30-Mar-26	24-Apr-26
168	A3820	Install Cake Pump Supports & Piping	20	20	30-Mar-26	24-Apr-26
169	A1240	Set Air Compressor	1	1	17-Apr-26	17-Apr-26
170	A3850	Install Compressor Air Piping	8	8	20-Apr-26	29-Apr-26
171	A7060	Install Cake Piping MOVs x 8	3	3	27-Apr-26	29-Apr-26
172	A7510	Install Cake Pump Instrumentation	3	3	27-Apr-26	29-Apr-26
173	A3830	Install Flush Water Centrifuge Piping to Solenoids	8	8	30-Apr-26	11-May-26
174	**Sitework and Grading**		102	102	23-Feb-26 A	12-Aug-26
175	A1250	Grading	12	1	23-Feb-26 A	20-Mar-26
176	A5690	Concrete & Asphalt Paving	14	14	23-Mar-26	9-Apr-26
177	A6760	Install Fencing Along North Road	10	10	23-Mar-26	3-Apr-26
178	A6820	Loading Bay Trench Drain	2	2	8-Apr-26	9-Apr-26
179	A5740	Cure Paving	7	7	10-Apr-26	20-Apr-26
180	A7030	Set Gate Controller Boxes	6	6	16-Apr-26	23-Apr-26
181	A1880	Intstall 4" Perforated PVC Drain	7	7	21-Apr-26	29-Apr-26
182	A7040	Install Controller Panels Wire	6	6	24-Apr-26	1-May-26
183	A5700	Install Permanent Fence Gates	5	5	30-Apr-26	6-May-26
184	A2800	Install Potable Water Hose Bibs	4	4	30-Apr-26	5-May-26
185	A3050	Dry Pond Grading	4	4	20-May-26	26-May-26
186	A1260	Pave Entrance Road Asphalt	3	3	27-May-26	29-May-26
187	A3940	Site Irrigation	15	15	9-Jul-26	29-Jul-26



Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
188	A3950	Dewatering Bldg - Exterior Work and Landscaping	10	10	30-Jul-26	12-Aug-26
189	**Fire & Potable Water**		0	0		
190	**Centrate Pump Station**		27	27	6-Apr-26	12-May-26
191	A7620	Rough Set Float Devices - Centrate	1	1	6-Apr-26	6-Apr-26
192	A7610	Electrical - Pull Wire & Terminate Controls & Pump	2	2	11-May-26	12-May-26
193	**Basin A / B Pump Stations**		61	50	5-Mar-26 A	29-May-26
194	A7240	Basin A & B Discharge Piping UG	5	1	5-Mar-26 A	20-Mar-26
195	A7760	Basin A & B Electrical Rough in for Slab	4	4	23-Mar-26	26-Mar-26
196	A3040	F/R/P Basin B PS Slab	3	3	27-Mar-26	31-Mar-26
197	A3030	F/R/P Basin A PS Slab	3	3	1-Apr-26	3-Apr-26
198	A7730	Install 600' Duct Bank - Basin B	5	5	6-Apr-26	10-Apr-26
199	A7740	Install 300' Duct Bank - Basin A	5	5	13-Apr-26	17-Apr-26
200	A7750	Pull Fiber - (6) Runs Entire Site	2	2	20-Apr-26	21-Apr-26
201	A2860	Basin A PS Install Pumps	1	1	18-May-26	18-May-26
202	A2880	Basin B PS Install Pumps	1	1	18-May-26	18-May-26
203	A2870	Basin A PS Install AG Mech. Piping	3	3	19-May-26	21-May-26
204	A2890	Basin B PS Install AG Mech. Piping	3	3	19-May-26	21-May-26
205	A5150	Electrical - Install Basin "A" AG	5	5	22-May-26	29-May-26
206	A5160	Electrical - Install Basin "B" AG	5	5	22-May-26	29-May-26
207	**Grinder Pump Station**		27	27	7-Apr-26	13-May-26
208	A7630	Rough Set Float Devices - Grinder	1	1	7-Apr-26	7-Apr-26
209	C1710	Install Pumps & Valves	3	3	1-May-26	5-May-26
210	A7640	Electrical - Install Conduit & Wire - Grinder	3	3	6-May-26	8-May-26
211	A6110	Terminate Grinder Pump Wiring	3	3	11-May-26	13-May-26
212	**Concrete Tanks**		32	25	11-Mar-26 A	23-Apr-26
213	**Centrate Storage Tank**		16	9	11-Mar-26 A	1-Apr-26
214	A2360	12" UG Tank Bypass to Flow Meter	3	2	11-Mar-26 A	23-Mar-26
215	A7900	12" UG Flow Meter Sanitary Sewer	3	3	20-Mar-26	24-Mar-26
216	A7770	Electrical - Finish Duct Bank	2	2	24-Mar-26	25-Mar-26
217	A7790	Install Level Transmitters and Flow Meter	3	3	26-Mar-26	30-Mar-26
218	A7780	Electrical - Pull Wire and Terminate Devices - Centrat	2	2	31-Mar-26	1-Apr-26
219	**Gravity Thickeners**		18	18	31-Mar-26	23-Apr-26
220	C1700	N & S GT Rake Arm Welding	4	4	31-Mar-26	3-Apr-26
221	C1670	South GT 2" Grout	2	2	6-Apr-26	7-Apr-26
222	C1220	North GT 2" Grout	2	2	6-Apr-26	7-Apr-26
223	A2520	Gravity Thickeners Potable Water	5	5	8-Apr-26	14-Apr-26
224	C1720	Pull Wire - PLC to MCC	2	2	17-Apr-26	20-Apr-26
225	C1730	Terminate Wire - Gravity Thickener Equipment	1	1	21-Apr-26	21-Apr-26
226	C1740	Install Light Wiring and Conduit	2	2	22-Apr-26	23-Apr-26
227	**Slop Pump Station**		36	36	20-Mar-26	8-May-26
228	A7910	Slop PS Potable Water	5	5	20-Mar-26	26-Mar-26
229	A7600	Rough Set Float Devices - Slop	1	1	8-Apr-26	8-Apr-26
230	A7590	Electrical - Pull Wire & Terminate Controls & Pump	2	2	7-May-26	8-May-26
231	**Recycle Pump Station**		12	12	21-Apr-26	6-May-26
232	A2620	Recycle PS Potable Water	5	5	21-Apr-26	27-Apr-26
233	A7580	Rought Set Float Devices	5	5	28-Apr-26	4-May-26
234	A6070	Electrical - Pull Wire & Terminate Controls - Recycle	2	2	5-May-26	6-May-26
235	**Project Closeout**		40	40	20-Jul-26	14-Sep-26
236	A7250	Post Substantial Completion Punch List	20	20	20-Jul-26	14-Aug-26
237	A7260	Post Substantial Completion Documentation	20	20	17-Aug-26	14-Sep-26

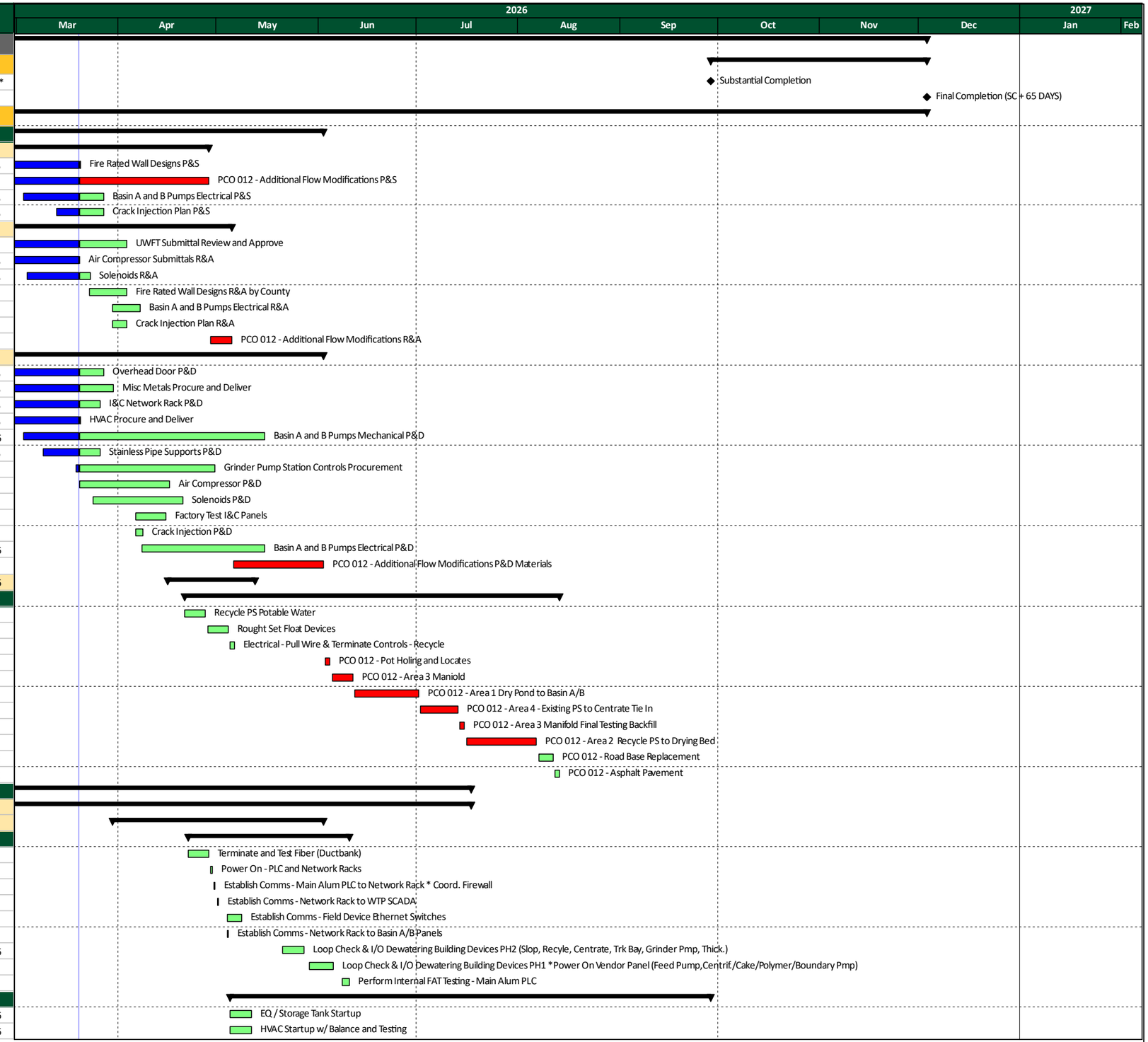


Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Schedule With Additional Flow Modification Scope

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
1	**Manatee County - Lake Manatee WTP Alum Sludge - Additio**		496	179	29-Sep-25 A	3-Dec-26
2	**Milestones**		45	45	28-Sep-26	3-Dec-26
3	C1100	Substantial Completion	0	0		28-Sep-26*
4	C1210	Final Completion (SC + 65 DAYS)	0	0		3-Dec-26
5	**Construction Phase Services**		496	179	29-Sep-25 A	3-Dec-26
6	**Submittals and Procurement**		369	52	29-Sep-25 A	2-Jun-26
7	**Prepare and Submit**		108	28	26-Jan-26 A	28-Apr-26
8	A6690	Fire Rated Wall Designs P&S	10	1	26-Jan-26 A	20-Mar-26
9	A8030	PCO 012 - Additional Flow Modifications P&S	16	28	12-Feb-26 A	28-Apr-26
10	A7820	Basin A and B Pumps Electrical P&S	19	6	3-Mar-26 A	27-Mar-26
11	A7850	Crack Injection Plan P&S	7	6	13-Mar-26 A	27-Mar-26
12	**Review and Approve**		350	33	10-Nov-25 A	5-May-26
13	A6780	UWFT Submittal Review and Approve	20	11	10-Nov-25 A	3-Apr-26
14	A5520	Air Compressor Submittals R&A	20	0	17-Nov-25 A	20-Mar-26
15	A7810	Solenoids R&A	14	2	4-Mar-26 A	23-Mar-26
16	A6730	Fire Rated Wall Designs R&A by County	10	10	23-Mar-26	3-Apr-26
17	A7830	Basin A and B Pumps Electrical R&A	7	7	30-Mar-26	7-Apr-26
18	A7860	Crack Injection Plan R&A	5	5	30-Mar-26	3-Apr-26
19	A7940	PCO 012 - Additional Flow Modifications R&A	5	5	29-Apr-26	5-May-26
20	**Procure and Deliver**		316	52	29-Sep-25 A	2-Jun-26
21	A5270	Overhead Door P&D	20	6	29-Sep-25 A	27-Mar-26
22	A5840	Misc Metals Procure and Deliver	60	7	1-Oct-25 A	30-Mar-26
23	A6230	I&C Network Rack P&D	41	5	17-Nov-25 A	26-Mar-26
24	A4030	HVAC Procure and Deliver	20	1	10-Feb-26 A	20-Mar-26
25	A3710	Basin A and B Pumps Mechanical P&D	54	41	3-Mar-26 A	15-May-26
26	A6660	Stainless Pipe Supports P&D	5	5	9-Mar-26 A	26-Mar-26
27	A6180	Grinder Pump Station Controls Procurement	30	30	19-Mar-26 A	30-Apr-26
28	A5530	Air Compressor P&D	20	20	20-Mar-26	16-Apr-26
29	A7270	Solenoids P&D	20	20	24-Mar-26	20-Apr-26
30	A6790	Factory Test I&C Panels	8	8	6-Apr-26	15-Apr-26
31	A7870	Crack Injection P&D	3	3	6-Apr-26	8-Apr-26
32	A7840	Basin A and B Pumps Electrical P&D	28	28	8-Apr-26	15-May-26
33	A7920	PCO 012 - Additional Flow Modifications P&D Materials	19	19	6-May-26	2-Jun-26
34	**Final O&M Procurement**		19	19	16-Apr-26	12-May-26
35	**Recycle Pump Station**		81	81	21-Apr-26	13-Aug-26
36	A2620	Recycle PS Potable Water	5	5	21-Apr-26	27-Apr-26
37	A7580	Rought Set Float Devices	5	5	28-Apr-26	4-May-26
38	A6070	Electrical - Pull Wire & Terminate Controls - Recycle	2	2	5-May-26	6-May-26
39	A7950	PCO 012 - Pot Holing and Locates	2	2	3-Jun-26	4-Jun-26
40	A8140	PCO 012 - Area 3 Maniold	5	5	5-Jun-26	11-Jun-26
41	A8040	PCO 012 - Area 1 Dry Pond to Basin A/B	14	14	12-Jun-26	1-Jul-26
42	A8080	PCO 012 - Area 4 - Existing PS to Centrate Tie In	7	7	2-Jul-26	13-Jul-26
43	A8130	PCO 012 - Area 3 Manifold Final Testing Backfill	2	2	14-Jul-26	15-Jul-26
44	A8050	PCO 012 - Area 2 Recycle PS to Drying Bed	16	16	16-Jul-26	6-Aug-26
45	A8120	PCO 012 - Road Base Replacement	3	3	7-Aug-26	11-Aug-26
46	A8150	PCO 012 - Asphalt Pavement	2	2	12-Aug-26	13-Aug-26
47	**Dewatering Building Electrical**		116	84	3-Feb-26 A	17-Jul-26
48	**Interior Area Electrical**		116	84	3-Feb-26 A	17-Jul-26
49	**Truck Bay Area**		46	46	30-Mar-26	2-Jun-26
50	**Instrumentation & Controls**		35	35	22-Apr-26	10-Jun-26
51	A7130	Terminate and Test Fiber (Ductbank)	5	5	22-Apr-26	28-Apr-26
52	A7160	Power On - PLC and Network Racks	1	1	29-Apr-26	29-Apr-26
53	A7120	Establish Comms - Main Alum PLC to Network Rack * Coord. Firewall	1	1	30-Apr-26	30-Apr-26
54	A7140	Establish Comms - Network Rack to WTP SCADA	1	1	1-May-26	1-May-26
55	A7150	Establish Comms - Field Device Ethernet Switches	5	5	4-May-26	8-May-26
56	A7210	Establish Comms - Network Rack to Basin A/B Panels	1	1	4-May-26	4-May-26
57	A6935	Loop Check & I/O Dewatering Building Devices PH2 (Slop, Recyle, Ce	4	4	21-May-26	27-May-26
58	A6930	Loop Check & I/O Dewatering Building Devices PH1 *Power On Ven	6	6	29-May-26	5-Jun-26
59	A4720	Perform Internal FAT Testing - Main Alum PLC	3	3	8-Jun-26	10-Jun-26
60	**Startup and Commissioning**		102	102	5-May-26	28-Sep-26
61	A2490	EQ / Storage Tank Startup	5	5	5-May-26	11-May-26
62	A4680	HVAC Startup w/ Balance and Testing	5	5	5-May-26	11-May-26



PCL Construction

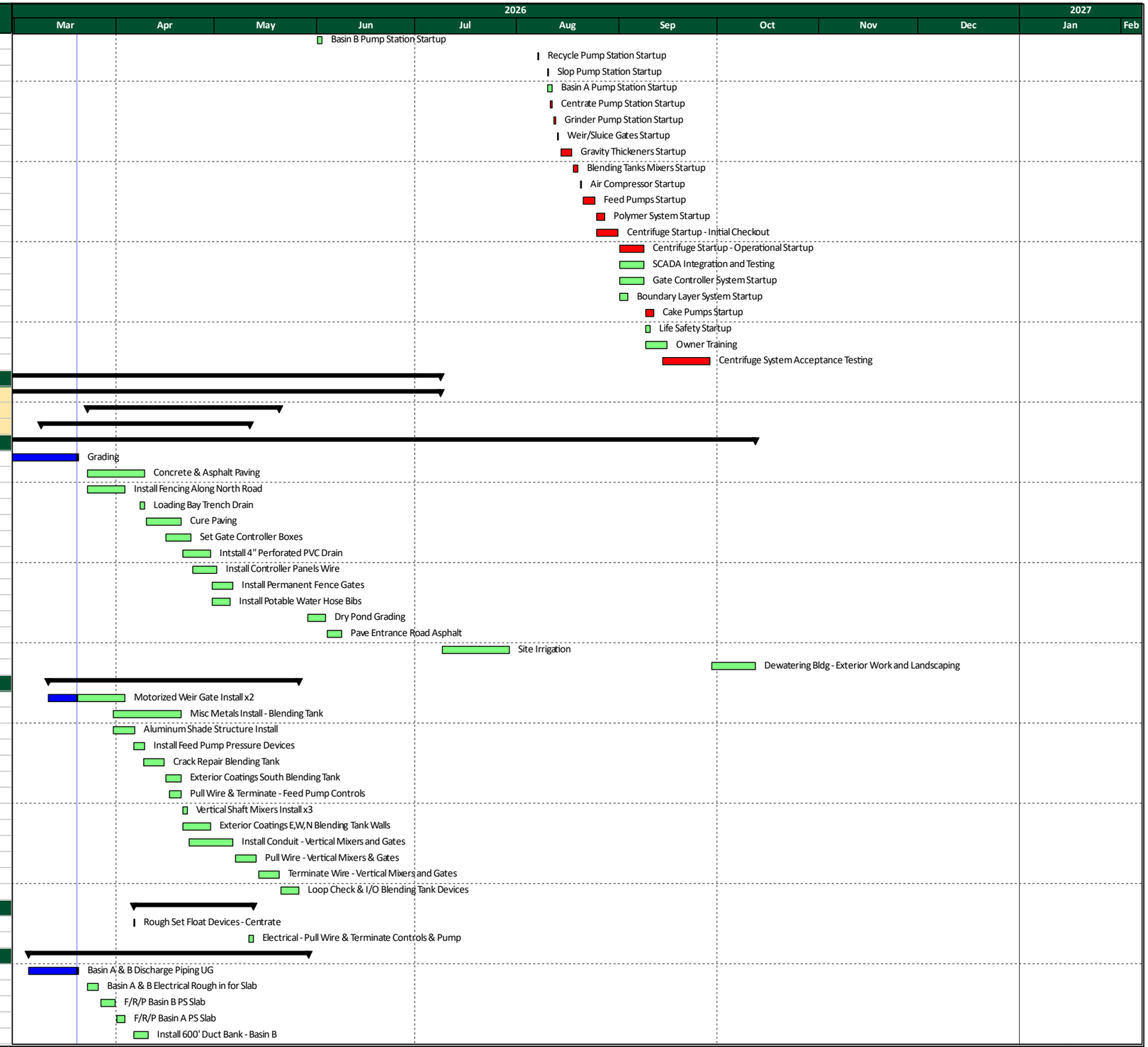
Manatee County - Lake Manatee WTP Alum Sludge - Additional Flow Modifications

Data Date: 20-Mar-26
Print Date: 27-Apr-26

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

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
63	A2910	Basin B Pump Station Startup	2	2	1-Jun-26	2-Jun-26
64	A1140	Recycle Pump Station Startup	1	1	7-Aug-26	7-Aug-26
65	A2750	Slop Pump Station Startup	1	1	10-Aug-26	10-Aug-26
66	A2900	Basin A Pump Station Startup	2	2	10-Aug-26	11-Aug-26
67	A1150	Centrate Pump Station Startup	1	1	11-Aug-26	11-Aug-26
68	A3990	Grinder Pump Station Startup	1	1	12-Aug-26	12-Aug-26
69	A7170	Weir/Sluice Gates Startup	1	1	13-Aug-26	13-Aug-26
70	A1130	Gravity Thickeners Startup	2	2	14-Aug-26	17-Aug-26
71	A2020	Blending Tanks Mixers Startup	2	2	18-Aug-26	19-Aug-26
72	A3660	Air Compressor Startup	1	1	20-Aug-26	20-Aug-26
73	A1170	Feed Pumps Startup	2	2	21-Aug-26	24-Aug-26
74	A3650	Polymer System Startup	3	3	25-Aug-26	27-Aug-26
75	A7190	Centrifuge Startup - Initial Checkout	5	5	25-Aug-26	31-Aug-26
76	A2760	Centrifuge Startup - Operational Startup	5	5	1-Sep-26	8-Sep-26
77	A4730	SCADA Integration and Testing	5	5	1-Sep-26	8-Sep-26
78	A7050	Gate Controller System Startup	5	5	1-Sep-26	8-Sep-26
79	A7180	Boundary Layer System Startup	3	3	1-Sep-26	3-Sep-26
80	A3640	Cake Pumps Startup	3	3	9-Sep-26	11-Sep-26
81	A4710	Life Safety Startup	2	2	9-Sep-26	10-Sep-26
82	A5800	Owner Training	5	5	9-Sep-26	15-Sep-26
83	A5790	Centrifuge System Acceptance Testing	11	11	14-Sep-26	28-Sep-26
84	**Dewatering Building**		92	77	23-Feb-26 A	8-Jul-26
85	**Dewatering Building Structure and Envelope**		92	77	23-Feb-26 A	8-Jul-26
86	**HVAC & Plumbing**		43	43	23-Mar-26	20-May-26
87	**Dewatering Building Mechanical**		46	37	9-Mar-26 A	11-May-26
88	**Sitework and Grading**		144	144	23-Feb-26 A	12-Oct-26
89	A1250	Grading	12	1	23-Feb-26 A	20-Mar-26
90	A5690	Concrete & Asphalt Paving	14	14	23-Mar-26	9-Apr-26
91	A6760	Install Fencing Along North Road	10	10	23-Mar-26	3-Apr-26
92	A6820	Loading Bay Trench Drain	2	2	8-Apr-26	9-Apr-26
93	A5740	Cure Paving	7	7	10-Apr-26	20-Apr-26
94	A7030	Set Gate Controller Boxes	6	6	16-Apr-26	23-Apr-26
95	A1880	Intstall 4" Perforated PVC Drain	7	7	21-Apr-26	29-Apr-26
96	A7040	Install Controller Panels Wire	6	6	24-Apr-26	1-May-26
97	A5700	Install Permanent Fence Gates	5	5	30-Apr-26	6-May-26
98	A2800	Install Potable Water Hose Bibs	4	4	30-Apr-26	5-May-26
99	A3050	Dry Pond Grading	4	4	29-May-26	3-Jun-26
100	A1260	Pave Entrance Road Asphalt	3	3	4-Jun-26	8-Jun-26
101	A3940	Site Irrigation	15	15	9-Jul-26	29-Jul-26
102	A3950	Dewatering Bldg - Exterior Work and Landscaping	10	10	29-Sep-26	12-Oct-26
103	**Blending Tanks**		54	47	11-Mar-26 A	26-May-26
104	A1960	Motorized Weir Gate Install x2	5	11	11-Mar-26 A	3-Apr-26
105	A1270	Misc Metals Install - Blending Tank	15	15	31-Mar-26	20-Apr-26
106	A1290	Aluminum Shade Structure Install	5	5	31-Mar-26	6-Apr-26
107	A7710	Install Feed Pump Pressure Devices	4	4	6-Apr-26	9-Apr-26
108	A7690	Crack Repair Blending Tank	5	5	9-Apr-26	15-Apr-26
109	A7700	Exterior Coatings South Blending Tank	3	3	16-Apr-26	20-Apr-26
110	A7720	Pull Wire & Terminate - Feed Pump Controls	2	2	17-Apr-26	20-Apr-26
111	A1980	Vertical Shaft Mixers Install x3	2	2	21-Apr-26	22-Apr-26
112	A7880	Exterior Coatings E,W,N Blending Tank Walls	7	7	21-Apr-26	29-Apr-26
113	A2540	Install Conduit - Vertical Mixers and Gates	10	10	23-Apr-26	6-May-26
114	A7660	Pull Wire - Vertical Mixers & Gates	5	5	7-May-26	13-May-26
115	A7670	Terminate Wire - Vertical Mixers and Gates	5	5	14-May-26	20-May-26
116	A7680	Loop Check & I/O Blending Tank Devices	3	3	21-May-26	26-May-26
117	**Centrate Pump Station**		27	27	6-Apr-26	12-May-26
118	A7620	Rough Set Float Devices - Centrate	1	1	6-Apr-26	6-Apr-26
119	A7610	Electrical - Pull Wire & Terminate Controls & Pump	2	2	11-May-26	12-May-26
120	**Basin A / B Pump Stations**		61	50	5-Mar-26 A	29-May-26
121	A7240	Basin A & B Discharge Piping UG	5	1	5-Mar-26 A	20-Mar-26
122	A7760	Basin A & B Electrical Rough in for Slab	4	4	23-Mar-26	26-Mar-26
123	A3040	F/R/P Basin B PS Slab	3	3	27-Mar-26	31-Mar-26
124	A3030	F/R/P Basin A PS Slab	3	3	1-Apr-26	3-Apr-26
125	A7730	Install 600' Duct Bank - Basin B	5	5	6-Apr-26	10-Apr-26



PCL Construction

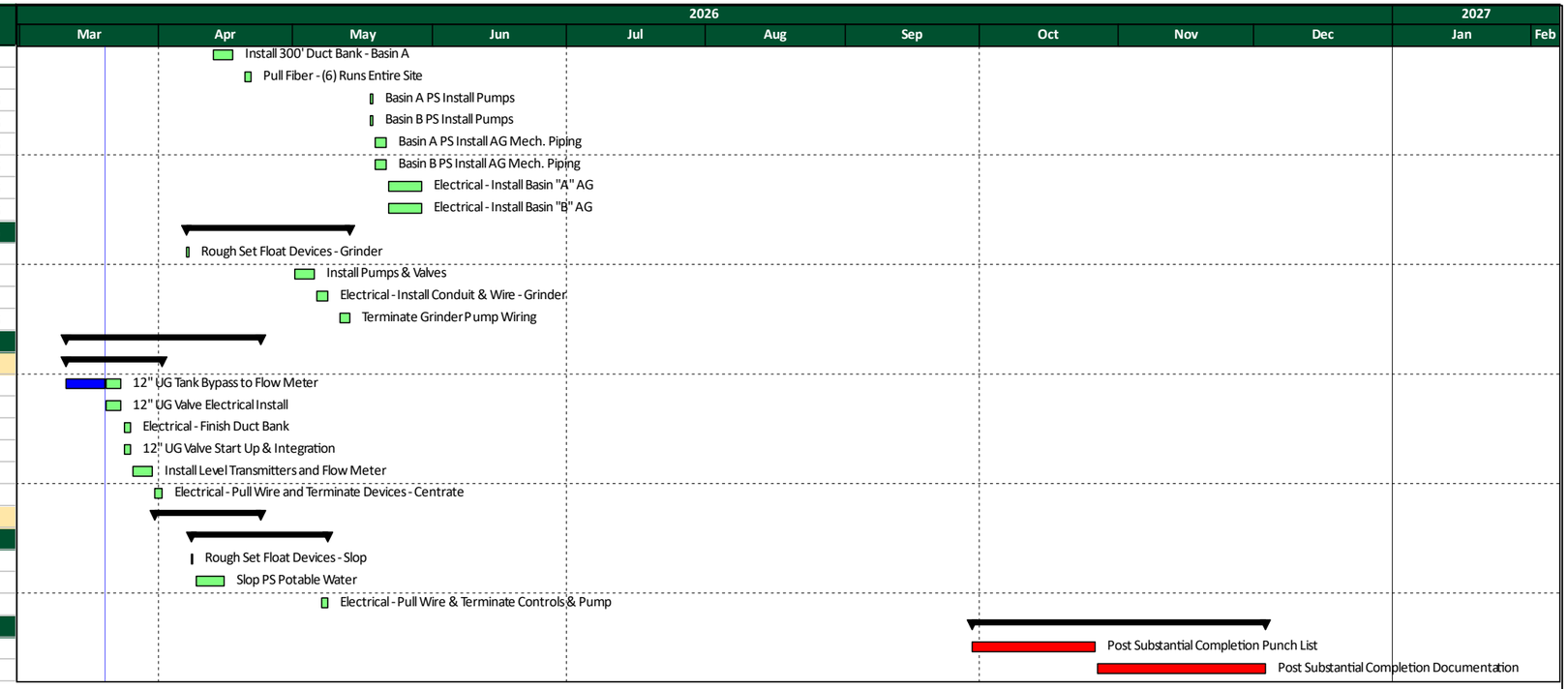
Manatee County - Lake Manatee WTP Alum Sludge - Additional Flow Modifications

Data Date: 20-Mar-26
Print Date: 27-Apr-26

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

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
126	A7740	Install 300' Duct Bank - Basin A	5	5	13-Apr-26	17-Apr-26
127	A7750	Pull Fiber - (6) Runs Entire Site	2	2	20-Apr-26	21-Apr-26
128	A2860	Basin A PS Install Pumps	1	1	18-May-26	18-May-26
129	A2880	Basin B PS Install Pumps	1	1	18-May-26	18-May-26
130	A2870	Basin A PS Install AG Mech. Piping	3	3	19-May-26	21-May-26
131	A2890	Basin B PS Install AG Mech. Piping	3	3	19-May-26	21-May-26
132	A5150	Electrical - Install Basin "A" AG	5	5	22-May-26	29-May-26
133	A5160	Electrical - Install Basin "B" AG	5	5	22-May-26	29-May-26
134	**Grinder Pump Station**		27	27	7-Apr-26	13-May-26
135	A7630	Rough Set Float Devices - Grinder	1	1	7-Apr-26	7-Apr-26
136	C1710	Install Pumps & Valves	3	3	1-May-26	5-May-26
137	A7640	Electrical - Install Conduit & Wire - Grinder	3	3	6-May-26	8-May-26
138	A6110	Terminate Grinder Pump Wiring	3	3	11-May-26	13-May-26
139	**Concrete Tanks**		32	25	11-Mar-26 A	23-Apr-26
140	**Centrate Storage Tank**		16	9	11-Mar-26 A	1-Apr-26
141	A2360	12" UG Tank Bypass to Flow Meter	3	2	11-Mar-26 A	23-Mar-26
142	A8010	12" UG Valve Electrical Install	2	2	20-Mar-26	23-Mar-26
143	A7770	Electrical - Finish Duct Bank	2	2	24-Mar-26	25-Mar-26
144	A8020	12" UG Valve Start Up & Integration	2	2	24-Mar-26	25-Mar-26
145	A7790	Install Level Transmitters and Flow Meter	3	3	26-Mar-26	30-Mar-26
146	A7780	Electrical - Pull Wire and Terminate Devices - Centrate	2	2	31-Mar-26	1-Apr-26
147	**Gravity Thickeners**		18	18	31-Mar-26	23-Apr-26
148	**Slop Pump Station**		23	23	8-Apr-26	8-May-26
149	A7600	Rough Set Float Devices - Slop	1	1	8-Apr-26	8-Apr-26
150	A7910	Slop PS Potable Water	5	5	9-Apr-26	15-Apr-26
151	A7590	Electrical - Pull Wire & Terminate Controls & Pump	2	2	7-May-26	8-May-26
152	**Project Closeout**		45	45	29-Sep-26	3-Dec-26
153	A7250	Post Substantial Completion Punch List	20	20	29-Sep-26	26-Oct-26
154	A7260	Post Substantial Completion Documentation	25	25	27-Oct-26	3-Dec-26



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Various Cost Backup

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Bid Proposal for Recycle Pump Bypass

CUSTOMER

PCL CONSTRUCTION INC
1711 W GREENTREE DR STE 201
TEMPE, AZ 85284

Job
Recycle Pump Bypass
Brandenton, FL
Bid Date: 03/24/2026 04:00 pm
Bid #: 4821008

CONTACT

Sales Representative
Marco Lemus
(M) 813-459-9171
(T) 813-621-1971
(F) 813-621-3280
Marco.Lemus@coreandmain.com

Core & Main
2525 12th St
Bldg 2
Sarasota, FL 34237
(T) 9413648909

NOTES

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Bid Proposal for Recycle Pump Bypass

PCL CONSTRUCTION INC
Job Location: Brandenton, FL
Bid Date: 03/24/2026 04:00 pm
Core & Main Bid #: 4821008

Core & Main
2525 12th St
Bldg 2
Sarasota, FL 34237
Phone: 9413648909
Fax: 9419517543

Seq#	Qty	Description	Units	Price	Ext Price
20		**AREA CUT #1**			
30	1	6 MJ TEE C153 PERMOX IMP	EA	589.86	589.86
40	2	6 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	968.17	1,936.34
50	1	6 MJ LP SLV C153 PERMOX IMP	EA	446.45	446.45
60	3	6 MJ 45 C153 PERMOX IMP	EA	447.08	1,341.24
70	1	6X4 MJ RED C153 PERMOX IMP	EA	396.57	396.57
80	1	4 MJ WYE C153 PERMOX	EA	544.35	544.35
90	1	4 MJ L/P SLV C153 PERMOX IMP	EA	289.95	289.95
100	1	4 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	758.71	758.71
110	16	6 STAR 4006 PVC REST SB IMP STARBOND L/ACC PVCS4006G2	EA	54.83	877.28
120	16	6"MJ ACC SET L/GLAND COR BLUE	EA	33.50	536.00
130	6	4 STAR 4004 PVC REST SB IMP STARBOND L/ACC PVCS4004G2	EA	45.15	270.90
140	6	4 MJ ACC SET W/COR BLUE BOLTS	EA	24.79	148.74
150	2	4 STAR 3004 DIP REST SB IMP STARBOND L/ACC SGDPS04N	EA	37.09	74.18
160	2	4 MJ ACC SET W/COR BLUE BOLTS	EA	24.79	49.58
170	200	6 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	10.30	2,060.00
180	20	4 C900 DR18 PVC PIPE 20' GRN GSKT PC235	FT	5.08	101.60
				SUBTOTAL	**10,421.75**
200		**AREA CUT #2**			
210	1	6 MJ LP SLV C153 PERMOX IMP	EA	446.45	446.45
220	2	6 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	968.17	1,936.34
230	1	6 MJ TEE C153 PERMOX IMP	EA	589.86	589.86
240	1	6 MJ 90 C153 PERMOX IMP	EA	488.12	488.12
250	3	6 MJ 45 C153 PERMOX IMP	EA	447.08	1,341.24
260	1	8X6 MJ RED C153 PERMOX IMP	EA	544.97	544.97
270	1	8 MJ 45 C153 PERMOX IMP	EA	617.30	617.30
280	1	8 MJ TEE C153 PERMOX IMP	EA	836.16	836.16
290	1	8 MJ LP SLV C153 PERMOX IMP	EA	682.77	682.77
300	200	6 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	10.30	2,060.00
310	20	8 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	17.70	354.00
320	18	6 STAR 4006 PVC REST SB IMP STARBOND L/ACC PVCS4006G2	EA	54.83	986.94
330	18	6"MJ ACC SET L/GLAND COR BLUE	EA	33.50	603.00
340	6	8 STAR 4008 PVC REST SB IMP STARBOND L/ACC PVCS4008G2	EA	80.63	483.78
350	6	8"MJ ACC SET L/GLAND COR BLUE	EA	67.95	407.70
360	2	8 STAR 3008 DIP REST SB IMP STARBOND L/ACC SGDPS08N	EA	65.58	131.16
370	2	8"MJ ACC SET L/GLAND COR BLUE	EA	67.95	135.90
				SUBTOTAL	**12,645.69**
390		**AREA CUT #3**			
400	2	6 MJ LP SLV C153 PERMOX IMP	EA	446.45	892.90
410	3	6 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	968.17	2,904.51
420	2	6 MJ TEE C153 PERMOX IMP	EA	589.86	1,179.72

Actual taxes may vary

Bid Proposal for Recycle Pump Bypass

Bid #: 4821008

Seq#	Qty	Description	Units	Price	Ext Price
430	16	6 STAR 4006 PVC REST SB IMP STARBOND L/ACC PVCS4006G2	EA	54.83	877.28
440	16	6"MJ ACC SET L/GLAND COR BLUE	EA	33.50	536.00
460	4	6 MJ 90 C153 PERMOX IMP	EA	488.12	1,952.48
470	2	6 MJ 45 C153 PERMOX IMP	EA	447.08	894.16
480	8	6 STAR 4006 PVC REST SB IMP STARBOND L/ACC PVCS4006G2	EA	54.83	438.64
490	8	6"MJ ACC SET L/GLAND COR BLUE	EA	33.50	268.00
500	20	6 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	10.30	206.00
				SUBTOTAL	**10,149.69**
520		**AREA CUT 4**			
530	1	4 MJ TEE C153 PERMOX IMP	EA	479.38	479.38
540	1	4 MJ L/P SLV C153 PERMOX IMP	EA	289.95	289.95
550	2	4 MJ 45 C153 PERMOX IMP	EA	289.95	579.90
560	1	4 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	758.71	758.71
570	1	8X4 MJ RED C153 PERMOX IMP	EA	532.50	532.50
580	1	8 MJ TEE C153 PERMOX IMP	EA	836.16	836.16
590	1	8 MJ LP SLV C153 PERMOX IMP	EA	682.77	682.77
600	2	4 STAR 3004 DIP REST SB IMP STARBOND L/ACC SGDPS04N	EA	37.09	74.18
610	2	4 MJ ACC SET W/COR BLUE BOLTS	EA	24.79	49.58
620	10	4 STAR 4004 PVC REST SB IMP STARBOND L/ACC PVCS4004G2	EA	45.15	451.50
630	10	4 MJ ACC SET W/COR BLUE BOLTS	EA	24.79	247.90
640	6	8 STAR 4008 PVC REST SB IMP STARBOND L/ACC PVCS4008G2	EA	80.63	483.78
650	6	8"MJ ACC SET L/GLAND COR BLUE	EA	67.95	407.70
660	60	4 C900 DR18 PVC PIPE 20' GRN GSKT PC235	FT	5.08	304.80
670	20	8 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	17.70	354.00
				SUBTOTAL	**6,532.81**
690		**VALVE ACCESSORIES**			
700	9	461-S VALVE BOX COMPLETE	EA	99.70	897.30
710	9	B&T P2B202CNGHVYSP TEST BOX W/ BRS LID MK: TEST USA	EA	72.82	655.38
720	8	3" BRZ DISC F/6" G.V. FORCE MAIN 19 T.O.L. (VALVE MARKER)	EA	23.00	184.00
730	1	3" BRZ DISC F/4" G.V. FORCE MAIN 13.5 T.O.L. (VALVE MARKER	EA	23.00	23.00
		)			

Bid Proposal for Recycle Pump Bypass

Bid #: 4821008

Seq#	Qty	Description	Units	Price	Ext Price
				SUBTOTAL	**1,759.68**
				Sub Total	**41,509.62**
				Tax	0.00
				Total	**41,509.62**

Branch Terms: $44,000.20 with tax

PIPE MUST BE PLACED ON ORDER & RELEASED BY XX.XX.XX & SHIPPED COMPLETE BY XX.XX.XX AND IS SUBJECT TO MANUFACTURERS AVAILABILITY. CORE AND MAIN IS NOT RESPONSIBLE FOR DELAYS AND PRICE INCREASES DUE TO PIPE PRICE & SUPPLY VOLATILITY.

SPECIAL ORDER ITEMS MAY BE NON-RETURNABLE OR SUBJECT TO A RESTOCKING CHARGE. ITEMS RETURNED MUST BE IN RESALEABLE CONDITION IN ORDER TO RECEIVE CREDIT.

THIS TAKE-OFF REPRESENTS OUR INTERPRETATION OF THE PLANS AND SPECIFICATIONS AND IS OFFERED AS AN AID TO BIDDING ONLY.

UNLESS OTHERWISE SPECIFIED HEREIN, PRICES QUOTED ARE VALID IF ACCEPTED BY CUSTOMER AND PRODUCTS ARE RELEASED BY CUSTOMER FOR MANUFACTURE WITHIN THIRTY (30) CALENDAR DAYS FROM THE DATE OF THIS QUOTATION. CORE & MAIN LP RESERVES THE RIGHT TO INCREASE PRICES TO ADDRESS FACTORS, INCLUDING BUT NOT LIMITED TO, GOVERNMENT REGULATIONS, TARIFFS, TRANSPORTATION, FUEL AND RAW MATERIAL COSTS. DELIVERY WILL COMMENCE BASED UPON MANUFACTURER LEAD TIMES. ANY MATERIAL DELIVERIES DELAYED BEYOND MANUFACTURER LEAD TIMES MAY BE SUBJECT TO PRICE INCREASES AND/OR APPLICABLE STORAGE FEES. THIS BID PROPOSAL IS CONTINGENT UPON BUYER'S ACCEPTANCE OF SELLER'S TERMS AND CONDITIONS OF SALE, AS MODIFIED FROM TIME TO TIME, WHICH CAN BE FOUND AT: https://coreandmain.com/terms-of-sale/

THIS BID MAY INCLUDE GLOBALLY SOURCED (IMPORTED) MATERIALS THAT ARE SUBJECT TO CHANGING TARIFFS. PRICES ARE SUBJECT TO CHANGE DUE TO POTENTIAL ADDITIONAL TARIFFS IMPOSED BY THE U.S. GOVERNMENT. IF IMPOSED, PRICES WILL INCREASE BY THE SAME PERCENTAGE AND WILL BE EFFECTIVE ON THE DATE THAT THE NEW TARIFFS ARE IMPLEMENTED. THESE ITEMS SHOULD BE PURCHASED WITH HASTE TO AVOID ANY ADDITIONAL RISING TARIFF COSTS.

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

ALTO
SITE DEVELOPMENT • UNDERGROUND UTILITIES • PAVING

To:	PCL Construction, Inc.	**Contact:**	Marco Viele
Address:	1 N Dale Mabry Hwy Suite 300 Tampa, FL 33609 USA	**Phone:**	(813) 425-1440
		Fax:	
Project Name:	Lake Manatee Undercut Proposal	**Bid Number:**	
Project Location:		**Bid Date:**	

Item #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
0001	Mobilization	1.00	LS	$2,500.00	$2,500.00
0097	12" Crushed Concrete Road Base (two Lifts)	270.00	SF	$13.33	$3,599.10

Total Bid Price: $6,099.10

Notes:

- 90' section of the 30' wide road will need to be reworked.
  PCL to excavate for pipe/valve install and remove existing limerock base
  Once PCL performs the valve work, PCL to backfill with native soil and compact
  ALTO to regrade base with existing limerock base
  ALTO to furnish additional base as required, regrade, and compact

ACCEPTED: The above prices, specifications and conditions are satisfactory and are hereby accepted.	**CONFIRMED:** **Alto Construction Co., Inc**
Buyer: _____	
Signature: _____	**Authorized Signature:** _____
Date of Acceptance: _____	**Estimator:**

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

NINETH AMENDMENT TO PROGRESSIVE DESIGN AGREEMENT FOR LAKE MANATEE WATER TREATMENT PLANT ALUM SLUDGE DEWATERING SYSTEM PROGRESSIVE DESIGN BUILD

THIS NINETH AMENDMENT, made and entered into this 30th day of November, 2025, effective immediately, by and between PCL CONSTRUCTION, INC, hereinafter the "DESIGN-BUILDER", and KIMLEY HORN AND ASSOCIATES, INC., hereinafter the "DESIGN CONSULTANT", both of whom agree to amend that certain Design Agreement for the Lake Manatee Water Treatment Plant Alum Sludge Dewatering System Progressive Design Build between the DESIGN-BUILDER and the DESIGN CONSULTANT, made and entered into on January 21, 2022, hereinafter the "AGREEMENT", as follows:

Pursuant to EXHIBIT B, Additional Services, Kimley Horn and Associates Scope of Services EXHIBIT H - ENGINEER'S SCOPE OF SERVICES is amended to add Task Group 16 described below:

TASK GROUP 16 – Supernatant Turbidity Monitoring and Pipe Modifications

Task Understanding:

During the Construction of the Alum Sludge Dewatering System Project, the County requested that the Design Consultant perform additional professional services for the design of a turbitity monitoring system for the supernatant discharge and well as additional connections between the supernatant, centrate discharge, and sludge drying ponds.

The following scope of services will be provided in Task 16:

Task Scope of Services:

16.3 The Contractor requested additional revisions to the project which will result in changes to the construction plans. The Design Consultant will prepare and/or revise Civil, Mechanical, Electrical and Instrumentation Plans in order to respond to the following contractor requests:

- Design a connection from the supernatant pump station to the sludge drying bends, from the sludge drying bed pump station force main to the supernatant force mains, and from the sludge drying bed pump station force main to the centrate discharge force main.

- Design mechanical, electrical, and instrumentation plans for the

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monitoring of turbidity in the supernatant force main discharge.

TASK GROUP 16 – Deliverables

Documents: Revised Construction Documents

COMPENSATION

TASK GROUP	TASK DESCRIPTION	FEE
Task Group 16	Supernatant Turbidity Monitoring and Pipe Modifications	$12,860.00
TOTAL AUTHORIZATION		$12,860.00

Refer to **EXHIBIT B** for Design Phase Services Fee Worksheets

ADDITIONAL FEE FOR SERVICES

Amend Article **H. PAYMENT** of the AGREEMENT

The "Lump Sum Price" in the amount previously authorized of $3,306,115 through Contract Amendment No. 8 will increase by $12,860.00 to $3,318,975.

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IN WITNESS WHEREOF, PCL Construction, Inc. and Kimley Horn and Associates, Inc., have caused this Seventh Amendment to be signed and executed this 30th day of November, 2025.

DESIGN-BUILDER	DESIGN- CONSULTANT
PCL Construction, Inc.	Kimley Horn and Associates, Inc.
_____	_____
(Signature)	*(Signature)*
_____	____Jordan Walker, P.E._____
(Printed Name)	*(Printed Name)*
_____	____Associate_____
(Title)	*(Title)*
Date:_____	Date:__4/8/2026_____

Attachments:

Kimley Horn Pricing email

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Billable Rates

PCL will be reimbursed by the Owner for all labor, equipment, small tools, bonds, and insurance for this project (including change orders) per the following rate table:

Project Staff Description	Rate/HR
Construction Manager	$225
Design-Build Manager	$185
Project Superintendent	$175
Project Engineer	$135
Project Field Engineer	$120
Accountant	$95
Purchasing Agent	$95
Timekeeper/Clerk	$75
Safety HSE	$120

Hourly Staff Description	Rate/HR
Foreman	$95
Pipe Layer	$74
Millwright	$70
Skilled Laborer	$55
Unskilled Laborer	$39
Foreman Carpenter	$95
Carpenter	$64
Metalworker	$65
Concrete Finisher	$62
Forklift Operator	$51
Backhoe Operator	$60
Excavator/Dozer Operator	$74
Crane Operator	$93
Rigger	$78
Truck (Tandem) Operator	$52
Mechanic (Tools/Eq.)	$55

Overtime will be billed at 1.5 times the rates found in the table above.

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Creative Modular Buildings

Sales • Leasing • Design Services

Invoice # 12 BRAD

Unit #: 23789 Size: 36' x 56'
Date: 7/01/25 to 8/01/25 PO# 03248400-OM

Creative Modular Buildings, Inc.
8875 Hidden River Parkway * Suite 300
Tampa, Florida 33637
813-975-7256 or Fx: 813-880-9688

To: PCL
1711 W. Greentree Dr; Unit 201
Tempe, AZ 85284
Attn: Accts Payable

Ship to (if different adder
PCL Construction
1350 Dam Road
Bradenton, Florida 34212

SALESPERSON	ORDER NO.	DATE SHIPPED	SHIPPED VIA	F.O.B.	TERMS
Mr. Joel B. Felty	NA		Truck	Bradenton, Fl	Immediate

QTY.	DESCRIPTION	UNIT PRICE	TOTAL
1	Modular Building Monthly Lease		$2.000.00
2	Leased Sets of Steps @ $45.00 ea		$90.00
		Sub-Total	$2,090.00
		SALES TAX RATE %	7%
		SALES TAX	$146.30
		SHIPPING & HANDLING	
		TOTAL DUE	**$2.236.00**

THANK YOU FOR YOUR ORDER!

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Electric Bill Statement
For: May 29, 2025 to Jun 27, 2025 (29 days)
Statement Date: Jun 27, 2025
Account Number: 47287-75059
Service Address:
1350 DAM RD # T POLE
BRADENTON, FL 34212

PCL CONSTRUCTION INC,
Here's what you owe for this billing period.

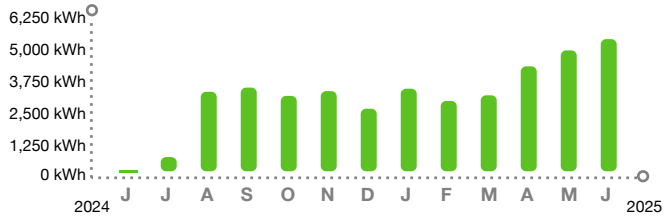
CURRENT BILL

$779.98
TOTAL AMOUNT YOU OWE

Jul 18, 2025
NEW CHARGES DUE BY

Scan to Pay or visit FPL.com/WaystoPay

ENERGY USAGE HISTORY



BILL SUMMARY

Amount of your last bill	717.94
Payments received	-717.94
Additional Activity	–3.68
Balance before new charges	–3.68
Total new charges	783.66
Total amount you owe	**$779.98**

(See page 2 for bill details.)

KEEP IN MIND

- Payments received after July 18, 2025 are considered late; a late payment charge, the greater of $5.00 or 1.5% of your past due balance will apply. Your account may also be billed a deposit adjustment.

Customer Service: (941) 917-0512
Outside Florida: 1-800-226-3545
Report Power Outages: 1-800-4OUTAGE (468-8243)
Hearing/Speech Impaired: 711 (Relay Service)
Ways to Pay

/ 27 368 52204728775059 8997700000

The amount enclosed includes the following donation:
FPL Care To Share: _____

Make check payable to FPL in U.S. funds and mail along with this coupon to:

PCL CONSTRUCTION INC
1711 W GREENTREE DR STE 201
TEMPE AZ 85284-2717

FPL
GENERAL MAIL FACILITY
MIAMI FL 33188-0001

Visit **FPL.com/PayBill** for ways to pay.

47287-75059	$779.98	Jul 18, 2025	$
ACCOUNT NUMBER	TOTAL AMOUNT YOU OWE	NEW CHARGES DUE BY	AMOUNT ENCLOSED

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Clean Restroom Rentals of Florida Inc
200 Friberg Parkway - Suite 4000
Westborough, MA 01581
For Invoice Inquires contact us by email at:
Email: Billing@Cleanrestrooms.com or Phone (813) 558-8523

INVOICE #	625375
AMOUNT	1,135.27
ACCOUNT #	51691
DATE	Aug 8, 2025
QUICK PAY CODE	27CD2

PCL Construction, Inc.
1711 W Greentree Dr
Suite 201
Tempe, AZ 85284-2713

DUE UPON RECEIPT

MAKE ALL CHECKS PAYABLE TO:
Clean Restroom Rentals of Florida Inc
200 Friberg Parkway - Suite 4000
Westborough MA 01581

For proper credit return this portion

Site 51691006 - P.C.L Construction Inc - 1350 Dam Rd Bradenton, FL 34212 PO# 03248410-OM

DATE	DESCRIPTION	WO #	PO #	QTY	UNIT RATE	TOTAL
08/08/25 - 09/04/25	2 Station Sink 1x Weekly Service		03248410-OM	2.00	$ 68.00 per 4 week	136.00
08/08/25 - 09/04/25	300 Gallon Holding Tank 2x Weekly Service		03248410-OM	1.00	$ 250.00 per 4 week	250.00
08/08/25 - 09/04/25	Standard Restroom 2x Weekly Service		03248410-OM	5.00	$ 135.00 per 4 week	675.00
					Tax	$ 74.27
					Site Total	$ 1,135.27

INVOICE TOTAL **$ 1,135.27**

Current	1-30 Days	31-60 Days	61-90 Days	Over 90 Days	Total Due

Total balance due includes current charges, however it may not reflect recent payments in transit.

NOTES AND COMMENTS
Join us to save the environment by going paperless.
Please visit https://portal.cleanrestrooms.com/ to update your account and make payments
**** PLEASE NOTE OUR NEW MAILING ADDRESS ****

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EquipmentWatch.

www.equipmentwatch.com

All prices shown in US dollars ($)

Rental Rate Blue Book®

Chevrolet SILVERADO 2500HD CUSTOM 4X2 GAS
Light Duty Trucks

Size Class:
2
Weight:
N/A

Configuration for SILVERADO 2500HD CUSTOM 4X2 GAS

Power Mode	**Gasoline**	Wheelbase	**149.4 Inches**
Model Trim	**Custom**	Gross Vehicle Weight Rating	**10000 Pounds**

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	**Weekly**	**Daily**	**Hourly**	**Hourly**	**Hourly**
Published Rates	USD $3,280.00	USD $920.00	USD $230.00	USD $35.00	USD $12.73	USD $31.37
Adjustments						
Region (100%)	-	-	-	-		
Model Year (2024 99.24%)	(USD $25.00)	(USD $7.01)	(USD $1.75)	(USD $0.27)		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)						
Total:	**USD $3,255.00**	**USD $912.99**	**USD $228.25**	**USD $34.73**	**USD $12.73**	**USD $32.89**

Non-Active Use Rates	**Hourly**
Standby Rate	USD $11.26
Idling Rate	USD $22.19

Rate Element Allocation

Element	**Percentage**	**Value**
Depreciation (ownership)	27.39%	USD $898.24/mo
Overhaul (ownership)	39.11%	USD $1,282.81/mo
CFC (ownership)	16.37%	USD $536.99/mo
Indirect (ownership)	17.13%	USD $561.95/mo
Fuel (operating) @ USD 3.13	29.07%	USD $3.70/hr

Revised Date: 2nd quarter 2025

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book® Print. Visit the Cost Recovery Product Guide on our Help page for more information.

The equipment represented in this report has been exclusively prepared for (temougros@pcl.com)

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EquipmentWatch™

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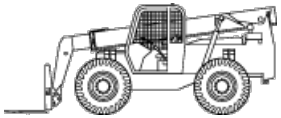
All prices shown in US dollars ($)

Rental Rate Blue Book®

April 15, 2026

Sky Trak 10042
Telehandlers



Size Class:
4.51 - 5.0 mt
Weight:
26883 lbs

Configuration for 10042

Lift Capacity	**10000 lbs**	Horsepower	**110.0 hp**
Maximum Lift Height	**505.0 in**	Maximum Reach	**318.0 in**
Power Mode	**Diesel**		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	**Weekly**	**Daily**	**Hourly**	**Hourly**	**Hourly**
Published Rates	USD $13,505.00	USD $3,780.00	USD $945.00	USD $140.00	USD $54.15	USD $130.88
Adjustments						
Region (100%)	-	-	-	-		
Model Year (2022: 99.87%)	(USD $17.66)	(USD $4.94)	(USD $1.24)	(USD $0.18)		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	**USD $13,487.34**	**USD $3,775.06**	**USD $943.76**	**USD $139.82**	**USD $54.15**	**USD $130.78**

Non-Active Use Rates

	Hourly
Standby Rate	USD $33.70
Idling Rate	USD $92.30

Rate Element Allocation

Element	**Percentage**	**Value**
Depreciation (ownership)	19.93%	USD $2,691.44/mo
Overhaul (ownership)	56.02%	USD $7,565.60/mo
CFC (ownership)	9.89%	USD $1,335.34/mo
Indirect (ownership)	14.16%	USD $1,912.62/mo
Fuel (operating) @ USD 5.07	28.94%	USD $15.67/hr

Revised Date: 2nd quarter 2026

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book® Print. Visit the Cost Recovery Product Guide on our Help page for more information.

The equipment represented in this report has been exclusively prepared for (temougros@pcl.com)

www.equipmentwatch.com

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EquipmentWatch™

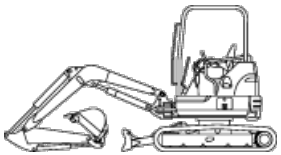
www.equipmentwatch.com

All prices shown in US dollars ($)

Rental Rate Blue Book®

April 15, 2026

Takeuchi TB240
Crawler Mounted Compact Excavators



Size Class:
3.5 - 4.4 mt
Weight:
N/A

Configuration for TB240

Bucket Capacity	**0.1 cu yd**	Horsepower	**35.8 hp**
Operating Weight	**8570.0 lbs**	Operator Protection	**ROPS/TOPS/OPG**
Power Mode	**Diesel**		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	**Weekly**	**Daily**	**Hourly**	**Hourly**	**Hourly**
Published Rates	USD $2,915.00	USD $815.00	USD $205.00	USD $31.00	USD $16.40	USD $32.96
Adjustments						
Region (100%)	-	-	-	-		
Model Year (2026: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	**USD $2,915.00**	**USD $815.00**	**USD $205.00**	**USD $31.00**	**USD $16.40**	**USD $32.96**

Non-Active Use Rates

	Hourly
Standby Rate	USD $10.24
Idling Rate	USD $23.28

Rate Element Allocation

Element	**Percentage**	**Value**
Depreciation (ownership)	27.58%	USD $803.89/mo
Overhaul (ownership)	38.17%	USD $1,112.67/mo
CFC (ownership)	15.26%	USD $444.81/mo
Indirect (ownership)	18.99%	USD $553.63/mo
Fuel (operating) @ USD 5.07	40.98%	USD $6.72/hr

Revised Date: 2nd quarter 2026

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book® Print. Visit the Cost Recovery Product Guide on our Help page for more information.

The equipment represented in this report has been exclusively prepared for (temougros@pcl.com)

www.equipmentwatch.com

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EquipmentWatch™

www.equipmentwatch.com

All prices shown in US dollars ($)

Rental Rate Blue Book®

April 15, 2026

Ditch Witch FXT50
Vacuum Trucks

Size Class:
All
Weight:
N/A

Configuration for FXT50

Power Mode	**Diesel**	Water Tank Capacity	**400 gal**
Spoils Tank Capacity	**800 gal**	Carrier Power Mode	**Diesel**
Carrier Horsepower	**49 hp**	Carrier Gvwr	**33000 lbs**
System Air Flow	**500 cu ft/min**	Maximum Flow	**5.1 gal/min**

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	**Weekly**	**Daily**	**Hourly**	**Hourly**	**Hourly**
Published Rates	USD $3,225.00	USD $905.00	USD $225.00	USD $34.00	USD $16.95	USD $35.27
Adjustments						
Region (100%)	-	-	-	-		
Model Year (2026: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	**USD $3,225.00**	**USD $905.00**	**USD $225.00**	**USD $34.00**	**USD $16.95**	**USD $35.27**

Non-Active Use Rates

	Hourly
Standby Rate	USD $10.28
Idling Rate	USD $24.41

Rate Element Allocation

Element	**Percentage**	**Value**
Depreciation (ownership)	31.75%	USD $1,023.87/mo
Overhaul (ownership)	43.9%	USD $1,415.72/mo
CFC (ownership)	8.51%	USD $274.55/mo
Indirect (ownership)	15.84%	USD $510.86/mo
Fuel (operating) @ USD 5.07	35.93%	USD $6.09/hr

Revised Date: 2nd quarter 2026

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book® Print. Visit the Cost Recovery Product Guide on our Help page for more information.

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NATIONAL TRENCH SAFETY

Tampa
7532 Malta Lane
Tampa FL 33637
United States

Dispatch Inquiry 844-724-4445
Billing Inquiry 888-833-3777

Invoice

Invoice Number: 1073304
Date: 6/4/2025

PCL Construction Service, Inc. - Water Division
1711 W. Greentree Dr, Ste 201
Tempe AZ 85284
United States

Project Name: PCL JOB 5403248-BRADENTON
Ordered By: Chris Smith
Phone: 941-875-3051
Job Site Location:
1350 Dam Rd
Bradenton FL 34212

Job#: 03248433
PO Number: 03248433
JS Contact: Chris Smith
Job Site Phone: 941-875-3051

Office Phone: 602-616-7619
Cust ID: N020010235

Sales Person: Matthew Speer MatthewSpeer@ntsafety.com

Delivery Instructions:

8 LONG X 6 WIDE X 10 TALL 4 SIDED BAB SYSTEM W/ ONE SET OF STRUTS TO GO 3 SIDED WHEN NEEDED

Rental Contract Number: RC00714881 Contract Start Date: 4/22/2025

Status	Qty	Item Description and Rate	Days	From Date	Thru Date	Rate	Rate Ext
On Rent	10.00	DAB-8' PANEL $32.00/Day $64.00/Week $192.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$192.00	$1,920.00
On Rent	10.00	DAB-6' PANEL $29.00/Day $58.00/Week $174.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$174.00	$1,740.00
On Rent	4.00	DAB-6' CORNER POST $6.00/Day $12.00/Week $36.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$36.00	$144.00
On Rent	4.00	DAB-2' CORNER POST $6.00/Day $12.00/Week $36.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$36.00	$144.00
On Rent	3.00	72-120" ADJ STRUT $9.00/Day $18.00/Week $54.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$54.00	$162.00
On Rent	4.00	DAB-LIFTING LUGS $2.00/Day $4.00/Week $12.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$12.00	$48.00

This Invoice is subject to additional terms and conditions set forth located at https://www.ntsafety.com/wp-content/uploads/2024/02/NTS-TC-2-7-24.pdf. The customer agrees to grant NTS a security interest to secure monies due hereunder and authorizes NTS to file a UCC-1 financing statement with the appropriate filing offices to perfect such security interests. Terms Accounts are due and payable net 30 days from invoice date.

Please Remit Payment to:
National Trench Safety
P.O.Box 51373
Los Angeles, CA 90051-5673

Rental:	$4,158.00
Waiver:	$0.00
Discount	$0.00
Sales Tax:	$291.06
Other:	$0.00
Total Amount:	$4,449.06

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Daniel Mullins Trucking, Inc.
1214 Old Hopewell Rd
Tampa, FL 33619
8136204019
accounting@dmtdumps.com
www.dmtdumps.com

INVOICE

BILL TO
PCL Construction, Inc
1 N Dale Mabry Hwy #300
Tampa, FL 33609 USA

SHIP TO
PCL job 1st Street Bradenton
1801 1st Street West
Bradenton, FL 34208

INVOICE # 00046176-M
DATE 02/21/2026
DUE DATE 03/23/2026
TERMS Net 30

DATE	ITEM	TICKET /LOAD #	QTY	RATE	AMOUNT
02/19/2026	**Material - #57 Limestone**	124803442	21.60	49.50	1,069.20T

SUBTOTAL	1,069.20
TAX	74.84
TOTAL	1,144.04
BALANCE DUE	**$1,144.04**

Enroll now for our new customer portal
Email tickets@dmtdumps.com for login credentials.

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PCO Backup Cover Page

Water Treatment Plant Alum Sludge Dewatering System
Potential Change Order

e-Builder PCO Process #:PCO- 13

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

CONSTRUCTION

TOGETHER WE BUILD SUCCESS

April 28, 2026

Paul Haas, P.E.
Project Engineer II
Manatee County Government
3647 Cortez Rd
Bradenton, Florida 34210
P: (941) 792-8811, ext. 4966
E: paul.haas@mymanatee.org

Letter No. PCL-SL-015
PCL Project No. 5403248

Re: Lake Manatee Alum Sludge Dewatering System
Manatee County Project No. 6033072; RFQ No. 21-TA003721CD; PO No. T2100263
Additional Flow Modifications (Owner Contingency)

Dear Mr. Haas.

PCL is sending this letter to request authorization to utilize the following Owner Contingency in accordance with the contract and the construction GMP. You will find detailed backups for these items attached to this letter.

1. **CRX-0025: Additional Flow Modifications**

   Per discussions with County Staff, it was requested that additional recycle pump station and dry pond flow isolation and redirection be installed. Additional scope is as follows:

   - Area 1 – Existing drying bed pump station line tie in to redirect flow from drying beds to Basin A or Basin B.
   - Area 2 – Existing sludge line tie in to allow Recycle Pump Station flow be redirected to drying beds.
   - Area 3 - Recycle Pump Station flow manifold to direct flow to Basin A or Basin B from supernatant (Recycle) pump station. This manifold will also be utilized to redirect drying beds flow to Basin A or Basin B.
   - Area 4 – Existing drying bed pump station line tie into Centrate line. This will direct drying bed flow to the divert to the existing Wastewater Lift Station.

   Please see conceptual drawings on next pages.

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In summary, the table below will outline the total draw amount being requested from Design Builder Contingency.

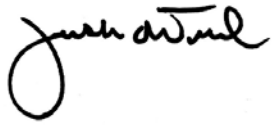
Item	Name	Value
CRX-025	Additional Flow Modifications	$492,841.09
	Total Owner Contingency Draw	$452,583.67
	Current Owner Contingency Available	$871,161.29
	Remaining Owner Contingency After this Draw	$378,320.20

The Design-Builder requests a schedule extension of 51 working days (74 calendar days) as this additional work has a direct impact on critical path. Please see schedule attached and time impact analysis for justification. This would modify the current substantial completion date of July 17, 2026 to a proposed date of September 28, 2026.

This proposed scheduled extension assumes a Notice to Proceed (NTP) by May 05, 2026. PCL reserves it's right to request additional time for each day past the assumed NTP date.

Should you have any questions, please do not hesitate to contact me on my mobile at (919) 616-9622 or by email at jldutreil@pcl.com.

Sincerely,



Justin Dutreil
Project Manager

PCL Construction, Inc.
1 N Dale Mabry Hwy., Suite 300 Tampa, FL 33609
Telephone: 813-425-1440 • Fax: 813-961-1575 • www.pcl.com

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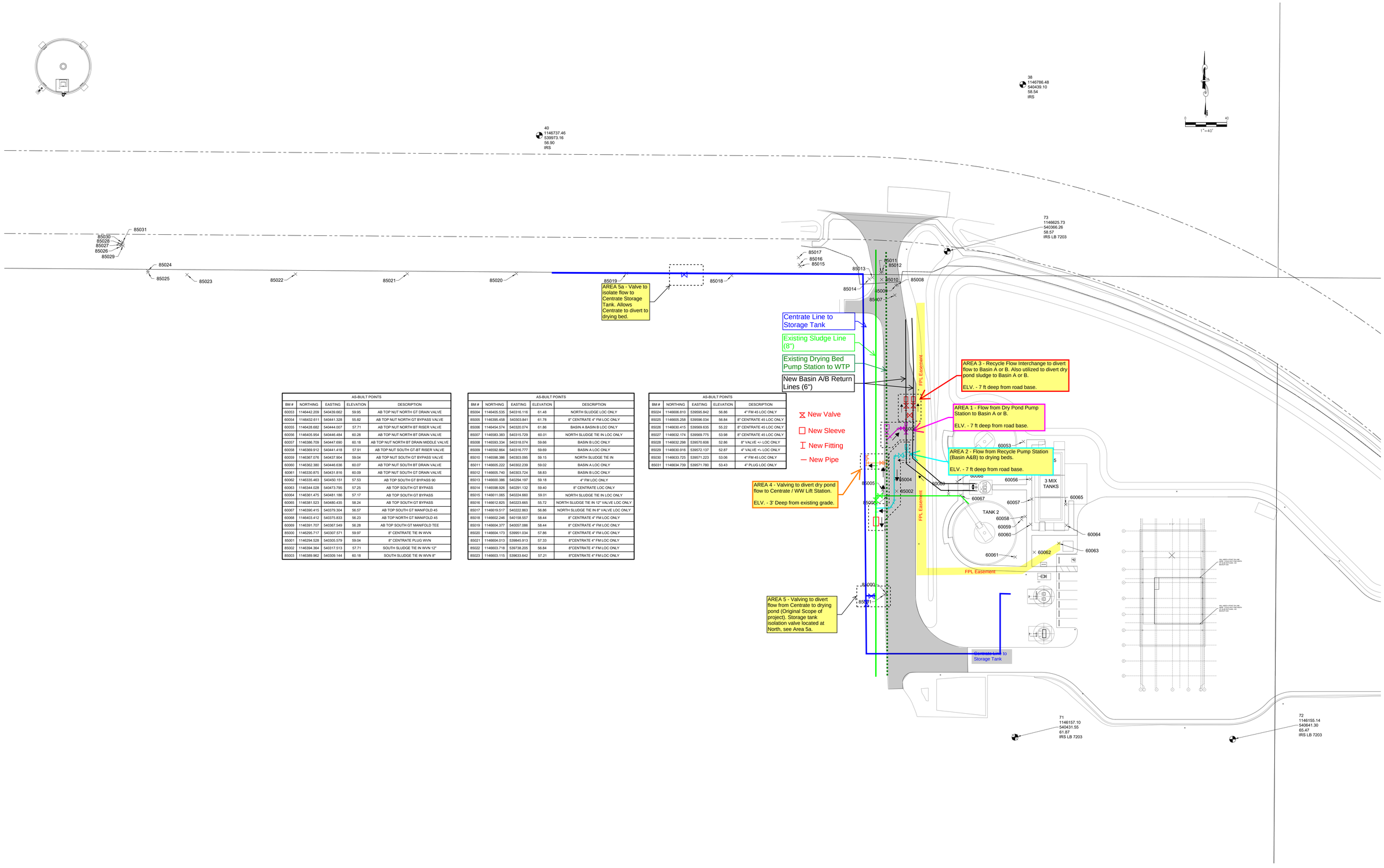

AS-BUILT POINTS				
BM #	NORTHING	EASTING	ELEVATION	DESCRIPTION
60053	1146442.209	540439.662	59.95	AB TOP NUT NORTH GT DRAIN VALVE
60054	1146432.611	540441.328	55.82	AB TOP NUT NORTH GT BYPASS VALVE
60055	1146428.682	540444.007	57.71	AB TOP NUT NORTH BT RISER VALVE
60056	1146405.954	540446.484	60.28	AB TOP NUT NORTH BT DRAIN VALVE
60057	1146386.709	540447.690	60.18	AB TOP NUT NORTH BT DRAIN MIDDLE VALVE
60058	1146369.912	540441.418	57.91	AB TOP NUT SOUTH GT-BT RISER VALVE
60059	1146367.076	540437.904	59.04	AB TOP NUT SOUTH GT BYPASS VALVE
60060	1146362.380	540446.636	60.07	AB TOP NUT SOUTH BT DRAIN VALVE
60061	1146330.875	540431.816	60.09	AB TOP NUT SOUTH GT DRAIN VALVE
60062	1146335.463	540450.151	57.53	AB TOP SOUTH GT BYPASS 90
60063	1146344.028	540473.795	57.25	AB TOP SOUTH GT BYPASS
60064	1146361.475	540481.186	57.17	AB TOP SOUTH GT BYPASS
60065	1146381.523	540480.435	58.24	AB TOP SOUTH GT BYPASS
60067	1146390.415	540379.304	56.57	AB TOP SOUTH GT MANIFOLD 45
60068	1146403.412	540375.833	56.23	AB TOP NORTH GT MANIFOLD 45
60069	1146391.707	540387.549	56.28	AB TOP SOUTH GT MANIFOLD TEE
85000	1146295.717	540307.571	59.97	8" CENTRATE TIE IN WVN
85001	1146294.528	540305.579	59.04	8" CENTRATE PLUG WVN
85002	1146394.364	540317.513	57.71	SOUTH SLUDGE TIE IN WVN 12"
85003	1146389.962	540309.144	60.18	SOUTH SLUDGE TIE IN WVN 8"

AS-BUILT POINTS				
BM #	NORTHING	EASTING	ELEVATION	DESCRIPTION
85004	1146405.535	540316.116	61.48	NORTH SLUDGE LOC ONLY
85005	1146395.458	540303.843	61.78	8" CENTRATE 4" FM LOC ONLY
85006	1146454.574	540320.074	61.86	BASIN A BASIN B LOC ONLY
85007	1146583.383	540315.729	60.01	NORTH SLUDGE TIE IN LOC ONLY
85008	1146593.334	540318.074	59.66	BASIN B LOC ONLY
85009	1146592.864	540316.777	59.69	BASIN A LOC ONLY
85010	1146598.386	540303.095	59.15	NORTH SLUDGE TIE IN
85011	1146605.222	540302.239	59.02	BASIN A LOC ONLY
85012	1146605.740	540303.724	58.83	BASIN B LOC ONLY
85013	1146600.386	540294.197	59.18	4" FM LOC ONLY
85014	1146598.926	540291.132	59.40	8" CENTRATE LOC ONLY
85015	1146611.065	540224.660	59.01	NORTH SLUDGE TIE IN LOC ONLY
85016	1146612.825	540223.665	55.72	NORTH SLUDGE TIE IN 12" VALVE LOC ONLY
85017	1146619.517	540222.863	56.86	NORTH SLUDGE TIE IN 8" VALVE LOC ONLY
85018	1146602.246	540158.557	58.44	8" CENTRATE 4" FM LOC ONLY
85019	1146604.377	540057.086	58.44	8" CENTRATE 4" FM LOC ONLY
85020	1146604.173	539951.034	57.86	8" CENTRATE 4" FM LOC ONLY
85021	1146604.013	539845.913	57.33	8"CENTRATE 4" FM LOC ONLY
85022	1146603.718	539738.205	56.84	8"CENTRATE 4" FM LOC ONLY
85023	1146603.115	539633.642	57.21	8"CENTRATE 4" FM LOC ONLY

AS-BUILT POINTS				
BM #	NORTHING	EASTING	ELEVATION	DESCRIPTION
85024	1146606.810	539595.842	56.86	4" FM 45 LOC ONLY
85025	1146605.258	539596.034	56.84	8" CENTRATE 45 LOC ONLY
85026	1146630.415	539569.635	55.22	8" CENTRATE 45 LOC ONLY
85027	1146632.174	539569.775	53.98	8" CENTRATE 45 LOC ONLY
85028	1146632.298	539570.606	52.86	8" VALVE +/- LOC ONLY
85029	1146630.916	539572.137	52.87	4" VALVE +/- LOC ONLY
85030	1146633.725	539571.223	53.06	4" FM 45 LOC ONLY
85031	1146634.739	539571.780	53.43	4" PLUG LOC ONLY

SHEET 1: BUILDING STAKEOUT

THIS SURVEY IS NOT VALID WITHOUT THE ORIGINAL SIGNATURE AND RAISED SEAL OR ELECTRONIC SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

DERIC A. RIMES, PSM
FLORIDA SURVEYORS REGISTRATION NO. 7610

NO.	REVISION	DATE	BY

Hyatt Survey Services, Inc.
Geographic Data Specialists
11007 8TH AVENUE EAST BRADENTON, FLORIDA 34212
PH. (941) 748-4693 FAX (941) 744-1643 LB No.: 7203

CADD:14-1855-5_AB	PROJ MAN: DR	DRAWN BY: DR	CHECKED BY: RPH
JOB NO. 14-1855-5	FB 326, PG 31	FIELD DATE:	SCALE: 1"=30'

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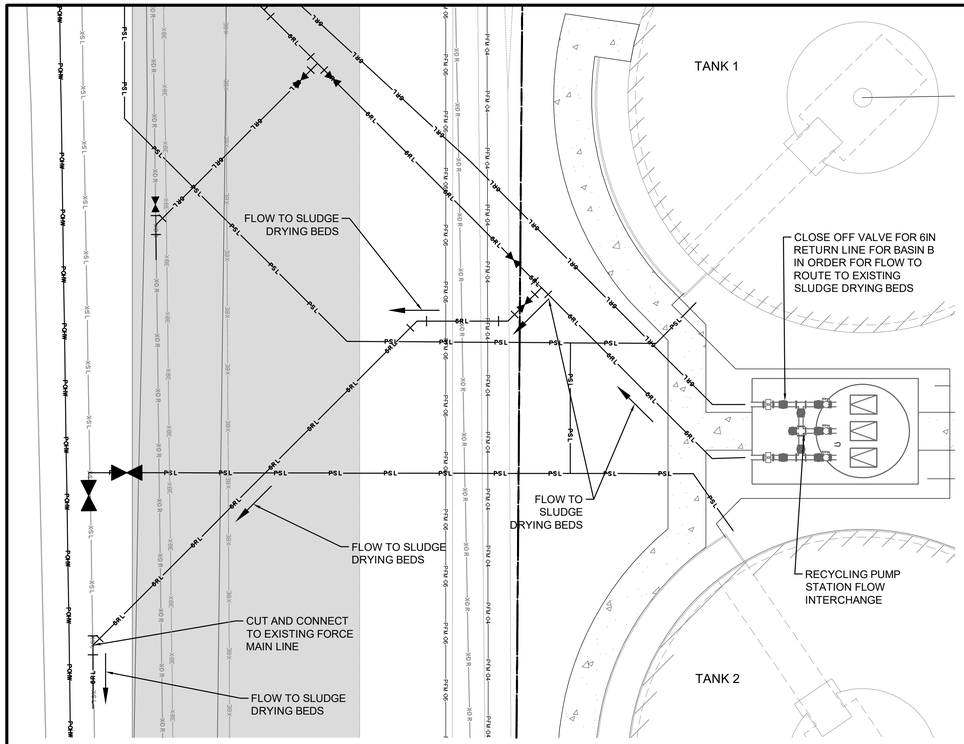
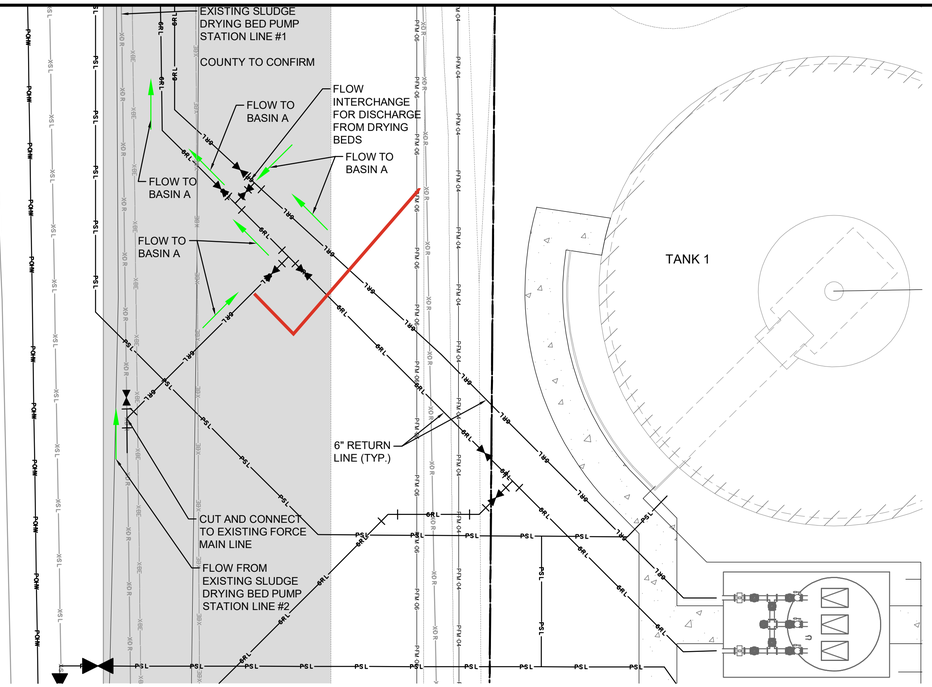


FLOW DIAGRAM TO SLUDGE DRYING BEDS



FLOW DIAGRAM TO BASIN A

NORTH

GRAPHIC SCALE IN FEET
0 5 10 20

SITE LEGEND

- PROPERTY LINE
- EXISTING FORCE MAIN
- EXISTING WATER MAIN
- PROPOSED FORCE MAIN
- PROPOSED FIRE MAIN
- 6" RETURN LINE
- PROPOSED BASIN IN SLUDGE LINE
- EXISTING BASIN IN SLUDGE LINE
- EXISTING DRAIN LINE
- PROPOSED OVERHEAD POWER LINE
- PROPOSED UNDER GROUND POWER LINE
- WYE FITTING
- TEE
- GATE VALVE
- FITTING (22.5°, 45° , AND 90° BENDS)
- FLOW ARROW TO SLUDGE DRYING BEDS
- FLOW ARROW TO BASIN A

NOTE:
1. UTILITY SYMBOLS ON THE PLAN MAY APPEAR LARGER THAN ACTUAL SIZE OR MOVED FROM INTENDED LOCATION FOR CLARITY. UTILITY APPURTENANCES ARE TO BE INSTALLED PER DETAILS IN PLAN SET OR REFERENCED STANDARD DETAIL.
2. ALL PRESSURE MAINS SHALL HAVE A MINIMUM 3" OF COVER UNLESS OTHERWISE NOTED.
3. ALL WATER, IRRIGATION, AND REUSE MAINS SHALL BE PVC, C-900, DR-18, OR DUCTILE IRON PIPE PER AWWA C150 WHEN UNDER ASPHALT, UNLESS OTHERWISE NOTED.
4. SANITARY SEWER GRAVITY COLLECTION SYSTEM SHALL BE PVC, SDR-26, UNLESS OTHERWISE NOTED.
5. ALL GATE VALVES TO BE INSTALLED OUTSIDE OF ALL CURBS, SIDEWALKS AND HANDICAP.
6. THE MAXIMUM ALLOWABLE PRESSURE PIPE DEFLECTION IS 75% OF THE MANUFACTURE'S RECOMMENDED MAXIMUM DEFLECTION.
7. RESTRAINED JOINT PIPE SHALL BE USED FOR THE WATER, IRRIGATION, REUSE AND FORCE MAINS AS PER DETAIL AND NOTES.
8. CONTRACTOR SHALL PROVIDE DOCUMENTATION INDICATING THE HYDRANTS AT THIS LOCATION ARE IN PROPER WORKING ORDER AND SHALL BE TESTED BY A STATE CERTIFIED CONTRACTOR I OR II. DOCUMENTATION OF TESTING SHALL BE PROVIDED PRIOR TO FINAL CO. DOCUMENTATION SHALL INCLUDE GPM, STATIC, FLOW & RESIDUAL PRESSURE.
9. MANATEE COUNTY PUBLIC WORKS UTILITY STANDARDS ARE THE MINIMUM ALLOWABLE WATER AND/OR WASTEWATER CONSTRUCTION STANDARDS. WHERE ANY NOTE OR DETAIL ON THESE PLANS CONFLICT WITH THE MANATEE COUNTY PUBLIC WORKS UTILITY STANDARDS THE MORE STRINGENT INTERPRETATION, AS DETERMINED BY THE COUNTY INFRASTRUCTURE INSPECTOR, SHALL BE APPLIED

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
It's fast, It's Free, It's the law.
www.callsunshine.com

ALL ELEVATIONS ARE IN NAVD 1988

GROUNDWATER / DEWATERING NOTE:
THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR THIS ISSUE. WHEN PERFORMING GRADING OPERATIONS DURING PERIODS OF WET WEATHER, PROVIDE ADEQUATE DEWATERING, DRAINAGE AND GROUND WATER MANAGEMENT TO CONTROL MOISTURE OF SOILS.

90% ISSUED FOR CONSTRUCTION

No.	Revisions	By	Date

Kimley»Horn
© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
200 CENTRAL AVENUE, SUITE 600, ST. PETERSBURG, FL 33701
PHONE: 727-547-3999
WWW.KIMLEY-HORN.COM REGISTRY No. 35106

KHA PROJECT 148400093
DATE JANUARY 2026
SCALE: AS SHOWN
DESIGNED BY: JWW
DRAWN BY: SLB
CHECKED BY: DHE

Manatee County FLORIDA

LAKE MANATEE WTP ALUM SLUDGE DEWATERING SYSTEM

LICENSED PROFESSIONAL:
JORDAN W. WALKER, P.E.
FL LICENSE NUMBER 78652
DATE:

ENLARGED UTLITY CONNECTION

SHEET NUMBER
C-104.4

BIM 360://148400093 LWWTP Alum Dewatering/Civil Base.rvt

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PCL CONSTRUCTION

CRX Detail Report - CRX-0025

PCL CONSTRUCTION, INC.
Civil West 54

Project #: 5403248
Project Name: Lake Manatee WTP Alum Sludge
Location: 1350 Dam Road Bradenton, FL

CRX description: Additional Flow Modifications

Summary	
Labor	303,896.64
Material	57,062.14
Equipment	56,998.38
Subtrade	36,903.10
Overhead	7,277.76
Fee	30,703.07
Total Quote:	$492,841.09

Subtrade	Quote $
ALTO CONSTRUCTION COMPANY, INC.	6,099.10
HYATT SURVEY SERVICES, INC.	2,220.00
KIMLEY-HORN AND ASSOCIATES, INC.	12,860.00
MID STATE DEWATERING EQUIPMENT, INC	15,724.00

Cost				Labor Hours		Labor		Material		Equipment		Subtrade		Total	
Code	Description	Quantity	UoM	Prod	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total
	DIRECT FORCES WORK														
020310	Locate of Existing Tie Ins and Utilizes	2.00	DY	24.00	48.00	67.66	3,248	---	---	---	---	---	---	---	3,247.68
	2 x Pipelayer & 1 x Skilled Laborer (TYP.)														
020310	Area 1 - Pond to Basin A & B	14.00	DY	24.00	336.0	67.66	22,734	---	---	---	---	---	---	---	22,733.76
020310	Area 2 - Recycle PS to Drying Beds	16.00	DY	24.00	384.0	67.66	25,981	---	---	---	---	---	---	---	25,981.44
020310	Area 3 - Recycle Flow Interchange	7.00	DY	24.00	168.0	67.66	11,367	---	---	---	---	---	---	---	11,366.88
020310	Area 4 - Centrate to Dry Pond	7.00	DY	24.00	168.0	67.66	11,367	---	---	---	---	---	---	---	11,366.88
700800	Underground Valves, Fittings, Gaskets	1.00	LS	---	---	---	---	---	44,000	---	---	---	---	---	44,000.20
	Core & Main														
016010	Design-Build Manager	1.50	MO	160.0	240.0	185.00	44,400	---	---	---	---	---	---	---	44,400.00
016010	Superintendent	1.50	MO	160.0	240.0	175.00	42,000	---	---	---	---	---	---	---	42,000.00
016010	Project Engineer 1	1.50	MO	160.0	240.0	135.00	32,400	---	---	---	---	---	---	---	32,400.00
016010	Project Engineer 2	1.50	MO	160.0	240.0	135.00	32,400	---	---	---	---	---	---	---	32,400.00
016010	Project Engineer 3	1.50	MO	160.0	240.0	135.00	32,400	---	---	---	---	---	---	---	32,400.00
016010	General Foreman 1	1.50	MO	160.0	240.0	95.00	22,800	---	---	---	---	---	---	---	22,800.00
016010	General Foreman 2	1.50	MO	160.0	240.0	95.00	22,800	---	---	---	---	---	---	---	22,800.00
015712	Site Trucks	720.00	HR	1.000	720.0	---	---	---	---	31.00	22,320	---	---	---	22,320.00
015734	Forklift	320.00	HR	1.000	320.0	---	---	---	---	33.70	10,784	---	---	---	10,784.00
015742	Excavator	320.00	HR	1.000	320.0	---	---	---	---	32.96	10,547	---	---	---	10,547.20
015742	Trench Box 1	2.00	MO	---	---	---	---	---	---	4,449.1	8,898	---	---	---	8,898.12
015742	Trench Box 2	1.00	MO	---	---	---	---	---	---	4,449.1	4,449	---	---	---	4,449.06
015405	Office Trailer	2.00	MO	---	---	---	---	2,236.0	4,472	---	---	---	---	---	4,472.00

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PCL CONSTRUCTION

CRX Detail Report - CRX-0025

PCL CONSTRUCTION, INC.
Civil West 54

Project #: 5403248
Project Name: Lake Manatee WTP Alum Sludge
Location: 1350 Dam Road Bradenton, FL

CRX description: Additional Flow Modifications

Cost				Labor Hours		Labor		Material		Equipment		Subtrade		Total	
Code	Description	Quantity	UoM	Prod	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total
	DIRECT FORCES WORK														
015630	Office Power BIlling	2.00	MO	---	---	---	---	700.00	1,400	---	---	---	---	---	1,400.00
015625	Staff Computers	2.00	MO	---	---	---	---	750.00	1,500	---	---	---	---	---	1,500.00
015670	Sanitary Services	2.00	MO	---	---	---	---	1,135.3	2,271	---	---	---	---	---	2,270.54
015610	Staff Phones	2.00	MO	---	---	---	---	630.00	1,260	---	---	---	---	---	1,260.00
800110	#57 Pipe Bedding	20.00	TN	---	---	---	---	52.97	1,059	---	---	---	---	---	1,059.40
011110	Craft Water & Ice	2.00	MO	---	---	---	---	150.00	300	---	---	---	---	---	300.00
015682	Dumpster Service	2.00	MO	---	---	---	---	400.00	800	---	---	---	---	---	800.00
TOTAL	**DIRECT FORCES WORK**				4,144.0		303,896.64		57,062.14		56,998.38		---		417,957.16
	SUBTRADE WORK														
601300	Asphalt Sub	1.00	LS	---	---	---	---	---	---	---	---	---	6,099	---	6,099.10
	Grade Base and Place Asphalt														
600100	Kimley Horn	1.00	LS	---	---	---	---	---	---	---	---	---	12,860	---	12,860.00
601300	Dewatering Sub	1.00	LS	---	---	---	---	---	---	---	---	---	15,724	---	15,724.00
	Excavation 7' Below Existing Grade Required														
603300	Survey Sub	1.00	LS	---	---	---	---	---	---	---	---	---	2,220	---	2,220.00
	As-Builts														
TOTAL	**SUBTRADE WORK**				---		---		---		---		36,903.10		36,903.10
TOTAL	**DIRECT FORCES & SUBTRADES**				4,144.0		303,896.64		57,062.14		56,998.38		36,903.10		454,860.26
	MARKUP ON TOTAL CRX														
012601	Gen Liab-USA		K$	---	---	---	---	---	---	---	---	---	---	.800%	3,638.88
012603	E&O		K$	---	---	---	---	---	---	---	---	---	---	.800%	3,638.88
990100	Fee		LS	---	---	---	---	---	---	---	---	---	---	6.750%	30,703.07
TOTAL	**MARKUP ON TOTAL CRX**				---		---		---		---		---		37,980.83
TOTAL	**CRX #: CRX-0025**				4,144.0		303,896.64		57,062.14		56,998.38		36,903.10		492,841.09

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PCL CONSTRUCTION

PCL Construction, Inc.
Civil Infrastructure Group
Additional Flow Modifications

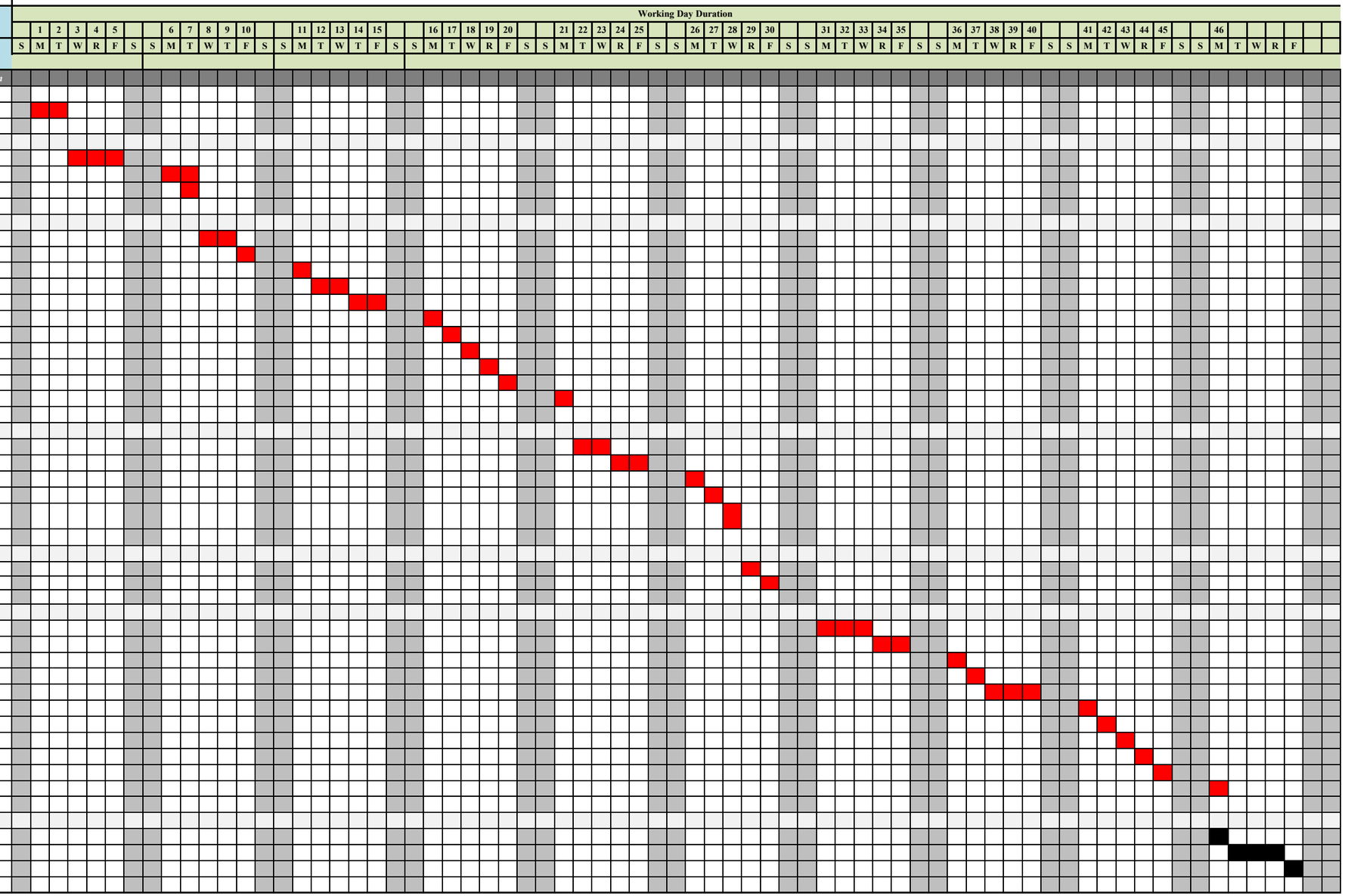
TOGETHER WE BUILD SUCCESS

Project: Manatee County Alum Sludge

PCL Project No.: 5403248

Working Day Duration

Location	Activity	Duration
All Areas	Install Wellpoint System (Prior to Work Start)	0
All Areas	Pot Hole Existing Lines and Locate Utilities	2
	Total Locates Days	**2**
	AREA 3 - Manifold	
Area 3	Excavate, Dewater, Install Trench Box 1	3
Area 3	Install piping, Valves, Sleeves, Fittings	2
Area 3	Trench Box 1 Remains in Place for Testing	0
	Total Area 3 Days	**5**
	AREA 1 - Dry Pond to Basin A/B	5
Area 1	Excavate, Dewater, Install Trench Box 2	2
Area 1	Install Pipe up to 45 Fitting #1	1
Area 1	Prelim. Pressure Test #1 of Piping	1
Area 1	Remove Trench Box 2, Backfill, Density Test	2
Area 1	Install Piping Across Road up to Final 45 Fitting	2
Area 1	Prelim. Pressure Test #2 of Piping	1
Area 1	Formal Pressure Test with EOR	1
Area 1	Backfill and Density Test Pipe Run Across Road	1
Area 1	Excavate Around Existing Tie In (XDR)	1
Area 1	SHUTDOWN Existing Line Install Wye, Valve, Sleeve	1
Area 1	Backfill and Density Test Pipe Run Around Tie In	1
	Total Area 1	**14**
	Area 4 - Existing PS to Centrate Tie In	
Area 4	Excavate Around Centrate and Existing PS Line	2
Area 4	Install Piping, Valves, Sleeves, Fittings	2
Area 4	Prelim. Pressure Test	1
Area 4	Formal Pressure Test with EOR	1
Area 4	Remove, Trench Box Backfill and Density Test Pipe Run Around Tie In	1
	Total Area 4	**7**
	Area 3 Completion	
Area 3	Remove, Disassemble, Demob Trench Box #1	1
Area 3	Backfill and Density Test Manifold Area	1
	Total Area 3 Compeltion	**2**
	Area 2 - Recycle PS to Drying Bed	
Area 2	Excavate, Dewater, Install Trench Box 2	3
Area 2	Install Valves, Tee, Sleeves, Fittings	2
Area 2	Prelim. Pressure Test	1
Area 2	Backfill and Density Test Trench Box 2 Area	1
Area 2	Install Piping Across Road to Tie In	3
Area 2	Backfill and Density Test Across Road Area	1
Area 2	Excavate Sludge Line Tie In Area	2
Area 2	Prelim. Pressure Test	1
Area 2	Formal Pressure Test with EOR	1
Area 2	SHUTDOWN Existing Sludge Line and Tie In	1
Area 2	Backfill and Density Test Tie In Area	1
	Total Area 3 Compeltion	**16**
	Non-Critical Path Activities	
All Areas	Limerock Backfill and Fine Grading	1
All Areas	Install Valve Cans and Concrete Pads/Tags	3
All Areas	Final Asphalt	1



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Time Impact Analysis – PCO 012 Recycle Flow Modifications

Lake Manatee WTP Alum Sludge

Bradenton, FL 34212

Manatee County Project No. 6033072

RFQ No. 21-TA003721CD

PO No. T2100263

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

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Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

I. Introduction

Design-Builder ("PCL") has performed a schedule impact analysis of the proposed Recycle Flow Modifications for *Lake Manatee WTP Alum Sludge* ("the Project") to quantify the critical path impacts starting from the March 2026 Schedule Update.

PCL prepared the following analysis relying on the information provided in the impact estimate, as-built events, and submitted schedule updates. We may amend its findings in the future upon discovery of additional information. PCL utilized a Time Impact Analysis ("TIA") to provide provides the quantification of delay for the proposed additional work. This analysis will demonstrate a net total of calendar days of delay to the Project Substantial Completion date.

II. Validation of Schedules

The schedule files listed below were utilized in the analysis. This schedule update contains the as-built and forecasted impact data used as the basis for this analysis, as indicated below.

- **Pre-Impacted Schedule: "**March 2026 Update R1" schedule updated through March 20, 2026.
- **Impacted Schedule: "**March 2026 Update R1" schedule update through March 20, 2026 including the Flow Modifications fragnet with projected time impact.

Background

Historical

January 22, 2026 - PCL, Manatee County, and Kimley-Horn had meeting on-site to discuss potential modifications to the supernatant (recycle) pump station underground piping to allow the following:

- Ability for the recycle pump discharge to flow to the drying beds.
- Ability for the drying bed pump station flow to divert to basin A or Basin B.

February 13 to March 18, 2026 – All flow modifications identified during this period and conceptual design completed. The additional function were added to allow the following:

- Ability to divert dry bed flow to the centrate storage tank which discharges into the waste water lift station.

March 25, 2026 – Final conceptual markup is transmitted to the County and determined to meet Manatee County intent. PCL began final pricing and time extension analysis.

Anticipated

PCL is assuming in evaluation that NTP would be received by May 5, 2026 to begin procurement activities to meet the proposed schedule extension date.

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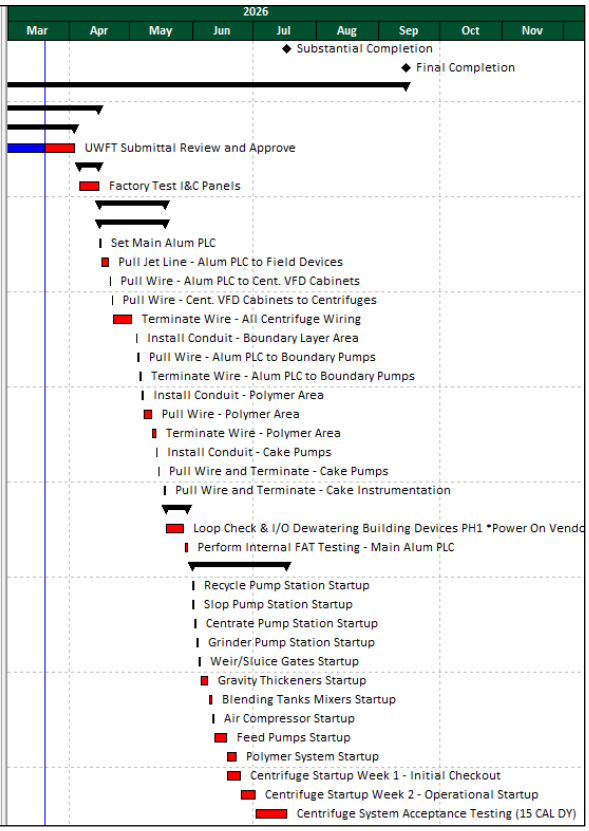
III. Time Impact Analysis

Pre-Impacted Primary Critical Path

The critical path for the March 2026 schedule update is driven by factory testing of the PLC panels, process equipment terminations, loop checks, and internal testing activities. The path concludes with startup and commissioning activities which directly drive the Substantial Completion date of July 17, 2026 as shown below.

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
3	C1100	Substantial Completion	0	0		17-Jul-26*
4	C1210	Final Completion	0	0		14-Sep-26
5	**Construction Phase Services**		441	124	10-Nov-25 A	14-Sep-26
6	**Submittals and Procurement**		336	19	10-Nov-25 A	15-Apr-26
7	**Review and Approve**		20	11	10-Nov-25 A	3-Apr-26
8	A6780	UWFT Submittal Review and Approve	20	11	10-Nov-25 A	3-Apr-26
9	**Procure and Deliver**		8	8	6-Apr-26	15-Apr-26
10	A6790	Factory Test I&C Panels	8	8	6-Apr-26	15-Apr-26
11	**Dewatering Building Electrical**		23	23	16-Apr-26	18-May-26
12	**Interior Area Electrical**		23	23	16-Apr-26	18-May-26
13	A6800	Set Main Alum PLC	1	1	16-Apr-26	16-Apr-26
14	A7280	Pull Jet Line - Alum PLC to Field Devices	2	2	17-Apr-26	20-Apr-26
15	A6860	Pull Wire - Alum PLC to Cent. VFD Cabinets	1	1	21-Apr-26	21-Apr-26
16	A7430	Pull Wire - Cent. VFD Cabinets to Centrifuges	1	1	22-Apr-26	22-Apr-26
17	A7440	Terminate Wire - All Centrifuge Wiring	7	7	23-Apr-26	1-May-26
18	A7450	Install Conduit - Boundary Layer Area	1	1	4-May-26	4-May-26
19	A6840	Pull Wire - Alum PLC to Boundary Pumps	1	1	5-May-26	5-May-26
20	A7460	Terminate Wire - Alum PLC to Boundary Pumps	1	1	6-May-26	6-May-26
21	A6850	Install Conduit - Polymer Area	1	1	7-May-26	7-May-26
22	A7470	Pull Wire - Polymer Area	2	2	8-May-26	11-May-26
23	A7480	Terminate Wire - Polymer Area	2	2	12-May-26	13-May-26
24	A7490	Install Conduit - Cake Pumps	1	1	14-May-26	14-May-26
25	A7500	Pull Wire and Terminate - Cake Pumps	1	1	15-May-26	15-May-26
26	A7520	Pull Wire and Terminate - Cake Instrumentation	1	1	18-May-26	18-May-26
27	**Instrumentation & Controls**		8	8	19-May-26	29-May-26
28	A6930	Loop Check & I/O Dewatering Building Devices PH1 *Powe	6	6	19-May-26	27-May-26
29	A4720	Perform Internal FAT Testing - Main Alum PLC	2	2	28-May-26	29-May-26
30	**Startup and Commissioning**		34	34	1-Jun-26	17-Jul-26
31	A1140	Recycle Pump Station Startup	1	1	1-Jun-26	1-Jun-26
32	A2750	Slop Pump Station Startup	1	1	1-Jun-26	1-Jun-26
33	A1150	Centrate Pump Station Startup	1	1	2-Jun-26	2-Jun-26
34	A3990	Grinder Pump Station Startup	1	1	3-Jun-26	3-Jun-26
35	A7170	Weir/Sluice Gates Startup	1	1	4-Jun-26	4-Jun-26
36	A1130	Gravity Thickeners Startup	2	2	5-Jun-26	8-Jun-26
37	A2020	Blending Tanks Mixers Startup	2	2	9-Jun-26	10-Jun-26
38	A3660	Air Compressor Startup	1	1	11-Jun-26	11-Jun-26
39	A1170	Feed Pumps Startup	4	4	12-Jun-26	17-Jun-26
40	A3650	Polymer System Startup	3	3	18-Jun-26	22-Jun-26
41	A7190	Centrifuge Startup Week 1 - Initial Checkout	5	5	18-Jun-26	24-Jun-26
42	A2760	Centrifuge Startup Week 2 - Operational Startup	5	5	25-Jun-26	1-Jul-26
43	A5790	Centrifuge System Acceptance Testing (15 CAL DY)	11	11	2-Jul-26	17-Jul-26



Primary Critical Path Excerpt

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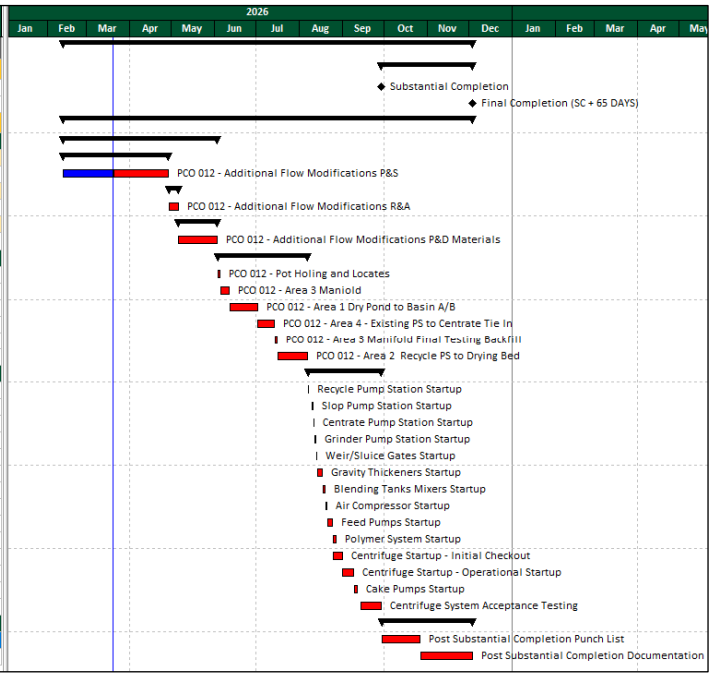
Impacted Critical Path

The existing critical path for the March 2026 schedule with the proposed flow modification work is now impacted upon addition of the flow modification work. The new critical path is driven by material procurement and installation of the piping modifications. Completion of this work is a requirement in starting up the Recycle Pump Station. The Recycle Pump Station drives all remaining startup activities as this pump station is required to be operational to begin start up of all remaining process equipment as shown below.

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
1		Manatee County - Lake Manatee WTP Alum Sludge - Add	179	179	12-Feb-26 A	3-Dec-26
2		Milestones	45	45	28-Sep-26	3-Dec-26
3	C1100	Substantial Completion	0	0		28-Sep-26*
4	C1210	Final Completion (SC + 65 DAYS)	0	0		3-Dec-26
5		Construction Phase Services	179	179	12-Feb-26 A	3-Dec-26
6		Submittals and Procurement	52	52	12-Feb-26 A	2-Jun-26
7		Prepare and Submit	16	28	12-Feb-26 A	28-Apr-26
8	A8030	PCO 012 - Additional Flow Modifications P&S	16	28	12-Feb-26 A	28-Apr-26
9		Review and Approve	5	5	29-Apr-26	5-May-26
10	A7940	PCO 012 - Additional Flow Modifications R&A	5	5	29-Apr-26	5-May-26
11		Procure and Deliver	19	19	6-May-26	2-Jun-26
12	A7920	PCO 012 - Additional Flow Modifications P&D Materials	19	19	6-May-26	2-Jun-26
13		Recycle Pump Station	46	46	3-Jun-26	6-Aug-26
14	A7950	PCO 012 - Pot Holing and Locates	2	2	3-Jun-26	4-Jun-26
15	A8140	PCO 012 - Area 3 Maniold	5	5	5-Jun-26	11-Jun-26
16	A8040	PCO 012 - Area 1 Dry Pond to Basin A/B	14	14	12-Jun-26	1-Jul-26
17	A8080	PCO 012 - Area 4 - Existing PS to Centrate Tie In	7	7	2-Jul-26	13-Jul-26
18	A8130	PCO 012 - Area 3 Manifold Final Testing Backfill	2	2	14-Jul-26	15-Jul-26
19	A8050	PCO 012 - Area 2 Recycle PS to Drying Bed	16	16	16-Jul-26	6-Aug-26
20		Startup and Commissioning	36	36	7-Aug-26	28-Sep-26
21	A1140	Recycle Pump Station Startup	1	1	7-Aug-26	7-Aug-26
22	A2750	Slop Pump Station Startup	1	1	10-Aug-26	10-Aug-26
23	A1150	Centrate Pump Station Startup	1	1	11-Aug-26	11-Aug-26
24	A3990	Grinder Pump Station Startup	1	1	12-Aug-26	12-Aug-26
25	A7170	Weir/Sluice Gates Startup	1	1	13-Aug-26	13-Aug-26
26	A1130	Gravity Thickeners Startup	2	2	14-Aug-26	17-Aug-26
27	A2020	Blending Tanks Mixers Startup	2	2	18-Aug-26	19-Aug-26
28	A3660	Air Compressor Startup	1	1	20-Aug-26	20-Aug-26
29	A1170	Feed Pumps Startup	2	2	21-Aug-26	24-Aug-26
30	A3650	Polymer System Startup	3	3	25-Aug-26	27-Aug-26
31	A7190	Centrifuge Startup - Initial Checkout	5	5	25-Aug-26	31-Aug-26
32	A2760	Centrifuge Startup - Operational Startup	5	5	1-Sep-26	8-Sep-26
33	A3640	Cake Pumps Startup	3	3	9-Sep-26	11-Sep-26
34	A5790	Centrifuge System Acceptance Testing	11	11	14-Sep-26	28-Sep-26
35		Project Closeout	45	45	29-Sep-26	3-Dec-26
36	A7250	Post Substantial Completion Punch List	20	20	29-Sep-26	26-Oct-26
37	A7260	Post Substantial Completion Documentation	25	25	27-Oct-26	3-Dec-26



Impacted Schedule Update

IV. Conclusion

In conclusion, PCL has determined a total impact of 74 calendar days (51 working days) to complete the flow modification work after comparing the pre-impacted vs impacted schedules. This would change the current Substantial Completion date of July 17, 2026 to September 28, 2026.

Attachments:

- P6 Schedule Files

  March 2026 Update R1 w/Flow Mods – Critical Path

  March 2026 Update R1 – All remaining activities

  March 2026 Update R1 w/Flow Mods – All remaining activities

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Critical Path Schedule With Additional Flow Modification Scope

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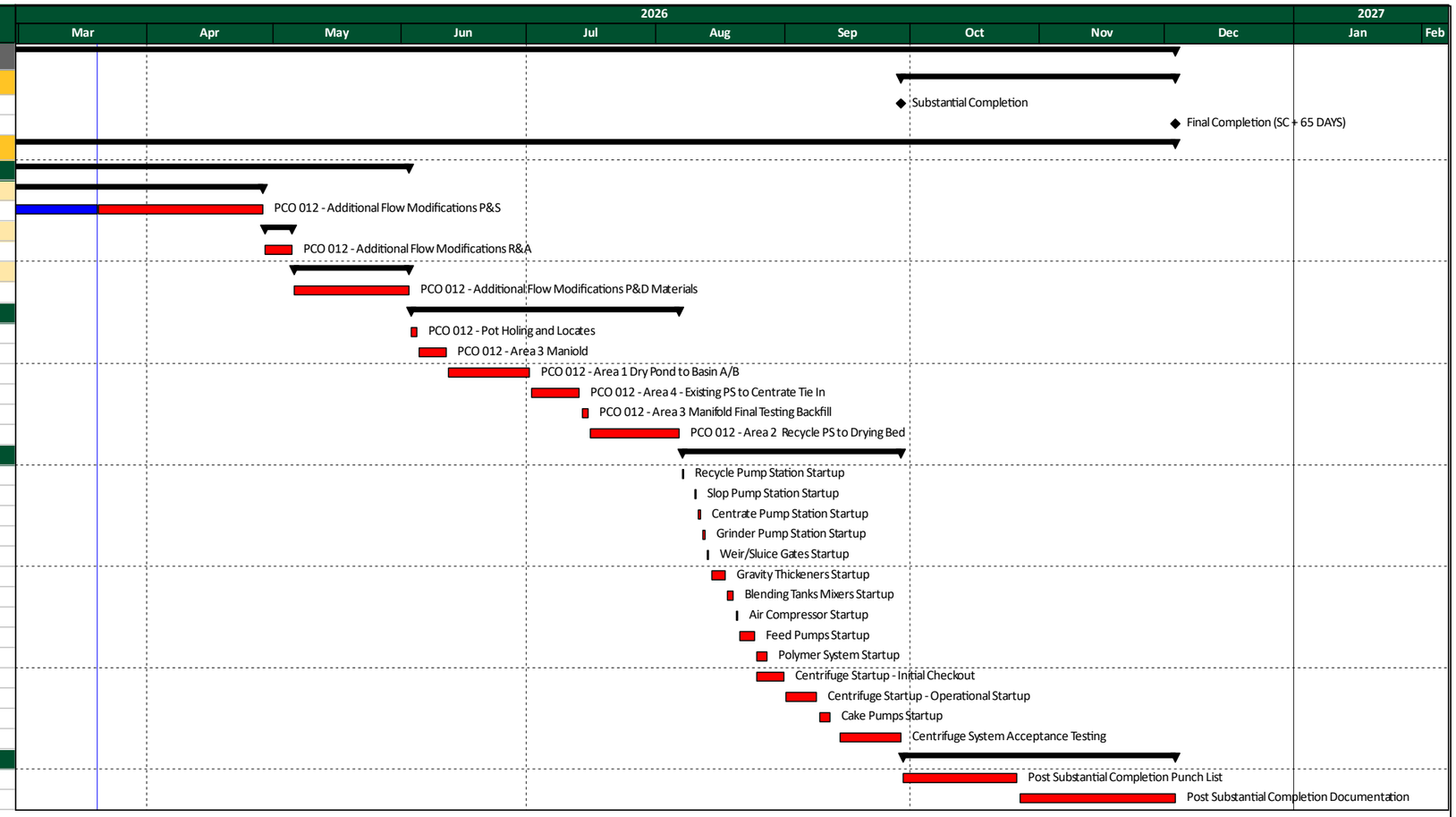
#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
1	**Manatee County - Lake Manatee WTP Alum Sludge - Additio**		179	179	12-Feb-26 A	3-Dec-26
2	**Milestones**		45	45	28-Sep-26	3-Dec-26
3	C1100	Substantial Completion	0	0		28-Sep-26*
4	C1210	Final Completion (SC + 65 DAYS)	0	0		3-Dec-26
5	**Construction Phase Services**		179	179	12-Feb-26 A	3-Dec-26
6	**Submittals and Procurement**		52	52	12-Feb-26 A	2-Jun-26
7	**Prepare and Submit**		16	28	12-Feb-26 A	28-Apr-26
8	A8030	PCO 012 - Additional Flow Modifications P&S	16	28	12-Feb-26 A	28-Apr-26
9	**Review and Approve**		5	5	29-Apr-26	5-May-26
10	A7940	PCO 012 - Additional Flow Modifications R&A	5	5	29-Apr-26	5-May-26
11	**Procure and Deliver**		19	19	6-May-26	2-Jun-26
12	A7920	PCO 012 - Additional Flow Modifications P&D Materials	19	19	6-May-26	2-Jun-26
13	**Recycle Pump Station**		46	46	3-Jun-26	6-Aug-26
14	A7950	PCO 012 - Pot Holing and Locates	2	2	3-Jun-26	4-Jun-26
15	A8140	PCO 012 - Area 3 Maniold	5	5	5-Jun-26	11-Jun-26
16	A8040	PCO 012 - Area 1 Dry Pond to Basin A/B	14	14	12-Jun-26	1-Jul-26
17	A8080	PCO 012 - Area 4 - Existing PS to Centrate Tie In	7	7	2-Jul-26	13-Jul-26
18	A8130	PCO 012 - Area 3 Manifold Final Testing Backfill	2	2	14-Jul-26	15-Jul-26
19	A8050	PCO 012 - Area 2 Recycle PS to Drying Bed	16	16	16-Jul-26	6-Aug-26
20	**Startup and Commissioning**		36	36	7-Aug-26	28-Sep-26
21	A1140	Recycle Pump Station Startup	1	1	7-Aug-26	7-Aug-26
22	A2750	Slop Pump Station Startup	1	1	10-Aug-26	10-Aug-26
23	A1150	Centrate Pump Station Startup	1	1	11-Aug-26	11-Aug-26
24	A3990	Grinder Pump Station Startup	1	1	12-Aug-26	12-Aug-26
25	A7170	Weir/Sluice Gates Startup	1	1	13-Aug-26	13-Aug-26
26	A1130	Gravity Thickeners Startup	2	2	14-Aug-26	17-Aug-26
27	A2020	Blending Tanks Mixers Startup	2	2	18-Aug-26	19-Aug-26
28	A3660	Air Compressor Startup	1	1	20-Aug-26	20-Aug-26
29	A1170	Feed Pumps Startup	2	2	21-Aug-26	24-Aug-26
30	A3650	Polymer System Startup	3	3	25-Aug-26	27-Aug-26
31	A7190	Centrifuge Startup - Initial Checkout	5	5	25-Aug-26	31-Aug-26
32	A2760	Centrifuge Startup - Operational Startup	5	5	1-Sep-26	8-Sep-26
33	A3640	Cake Pumps Startup	3	3	9-Sep-26	11-Sep-26
34	A5790	Centrifuge System Acceptance Testing	11	11	14-Sep-26	28-Sep-26
35	**Project Closeout**		45	45	29-Sep-26	3-Dec-26
36	A7250	Post Substantial Completion Punch List	20	20	29-Sep-26	26-Oct-26
37	A7260	Post Substantial Completion Documentation	25	25	27-Oct-26	3-Dec-26



PCL Construction

Manatee County - Lake Manatee WTP Alum Sludge - Additional Flow Modifications

Data Date: 20-Mar-26
Print Date: 27-Apr-26

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

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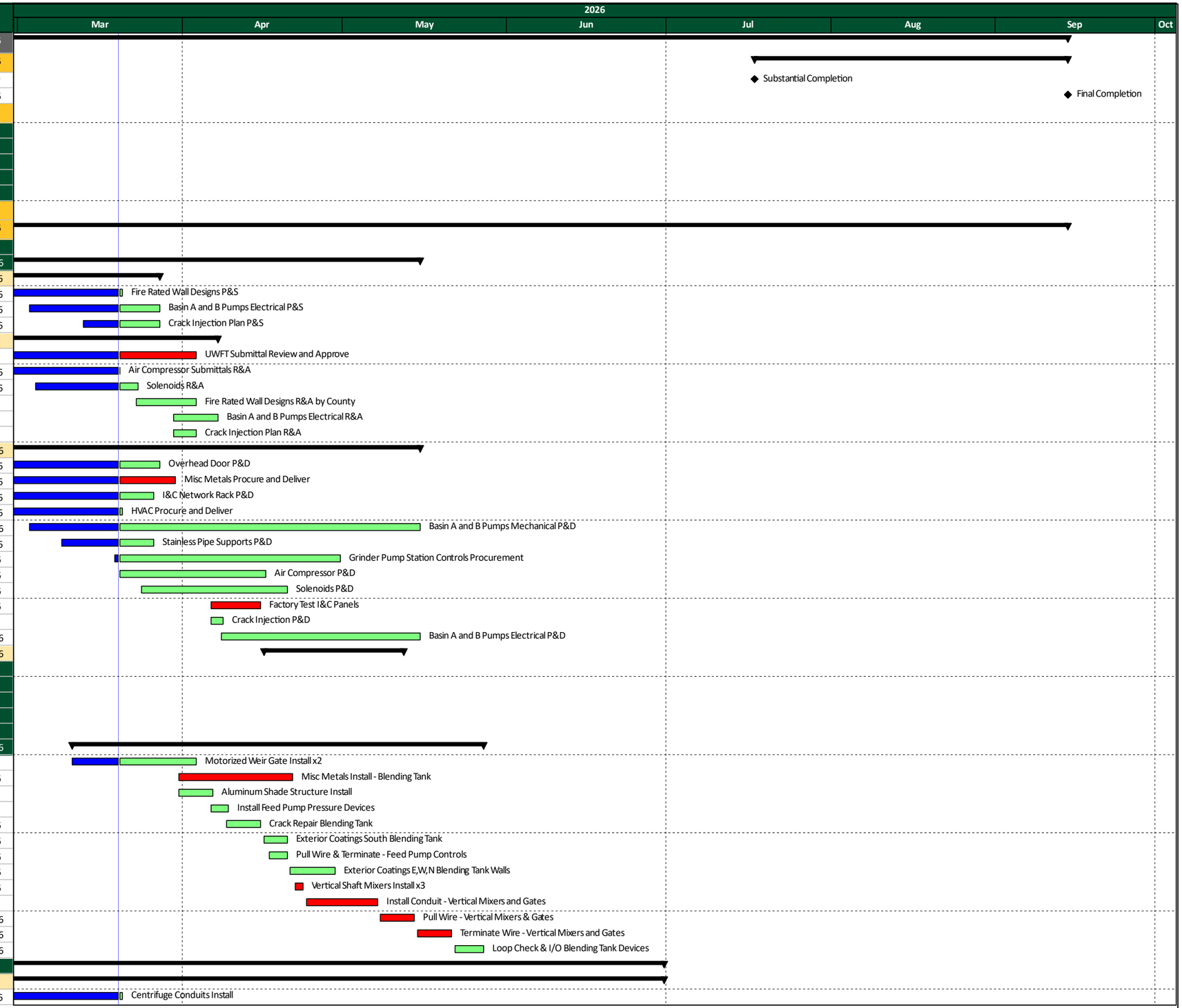
Schedule Without Additional Flow Modification Scope

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
1	**Manatee County - Lake Manatee WTP Alum Sludg**		441	124	29-Sep-25 A	14-Sep-26
2	**Milestones**		40	40	17-Jul-26	14-Sep-26
3	C1100	Substantial Completion	0	0		17-Jul-26*
4	C1210	Final Completion	0	0		14-Sep-26
5	**Design Phase Services**		0	0		
6	**Task 1**		0	0		
7	**Task 2**		0	0		
8	**Task 3**		0	0		
9	**Task 4**		0	0		
10	**Task 5**		0	0		
11	**County Procurement**		0	0		
12	**Construction Phase Services**		441	124	29-Sep-25 A	14-Sep-26
13	**Purchase Orders and Subcontracts**		0	0		
14	**Submittals and Procurement**		358	41	29-Sep-25 A	15-May-26
15	**Prepare and Submit**		99	6	26-Jan-26 A	27-Mar-26
16	A6690	Fire Rated Wall Designs P&S	10	1	26-Jan-26 A	20-Mar-26
17	A7820	Basin A and B Pumps Electrical P&S	19	6	3-Mar-26 A	27-Mar-26
18	A7850	Crack Injection Plan P&S	7	6	13-Mar-26 A	27-Mar-26
19	**Review and Approve**		331	13	10-Nov-25 A	7-Apr-26
20	A6780	UWFT Submittal Review and Approve	20	11	10-Nov-25 A	3-Apr-26
21	A5520	Air Compressor Submittals R&A	20	0	17-Nov-25 A	20-Mar-26
22	A7810	Solenoids R&A	14	2	4-Mar-26 A	23-Mar-26
23	A6730	Fire Rated Wall Designs R&A by County	10	10	23-Mar-26	3-Apr-26
24	A7830	Basin A and B Pumps Electrical R&A	7	7	30-Mar-26	7-Apr-26
25	A7860	Crack Injection Plan R&A	5	5	30-Mar-26	3-Apr-26
26	**Procure and Deliver**		305	41	29-Sep-25 A	15-May-26
27	A5270	Overhead Door P&D	20	6	29-Sep-25 A	27-Mar-26
28	A5840	Misc Metals Procure and Deliver	60	7	1-Oct-25 A	30-Mar-26
29	A6230	I&C Network Rack P&D	41	5	17-Nov-25 A	26-Mar-26
30	A4030	HVAC Procure and Deliver	20	1	10-Feb-26 A	20-Mar-26
31	A3710	Basin A and B Pumps Mechanical P&D	54	41	3-Mar-26 A	15-May-26
32	A6660	Stainless Pipe Supports P&D	5	5	9-Mar-26 A	26-Mar-26
33	A6180	Grinder Pump Station Controls Procurement	30	30	19-Mar-26 A	30-Apr-26
34	A5530	Air Compressor P&D	20	20	20-Mar-26	16-Apr-26
35	A7270	Solenoids P&D	20	20	24-Mar-26	20-Apr-26
36	A6790	Factory Test I&C Panels	8	8	6-Apr-26	15-Apr-26
37	A7870	Crack Injection P&D	3	3	6-Apr-26	8-Apr-26
38	A7840	Basin A and B Pumps Electrical P&D	28	28	8-Apr-26	15-May-26
39	**Final O&M Procurement**		19	19	16-Apr-26	12-May-26
40	**Mobilize**		0	0		
41	**Clear and Grub**		0	0		
42	**Sludge and Water Bypassing**		0	0		
43	**Initial Excavations and Sitework**		0	0		
44	**Delays and Impacts**		0	0		
45	**Blending Tanks**		55	48	11-Mar-26 A	27-May-26
46	A1960	Motorized Weir Gate Install x2	5	11	11-Mar-26 A	3-Apr-26
47	A1270	Misc Metals Install - Blending Tank	16	16	31-Mar-26	21-Apr-26
48	A1290	Aluminum Shade Structure Install	5	5	31-Mar-26	6-Apr-26
49	A7710	Install Feed Pump Pressure Devices	4	4	6-Apr-26	9-Apr-26
50	A7690	Crack Repair Blending Tank	5	5	9-Apr-26	15-Apr-26
51	A7700	Exterior Coatings South Blending Tank	3	3	16-Apr-26	20-Apr-26
52	A7720	Pull Wire & Terminate - Feed Pump Controls	2	2	17-Apr-26	20-Apr-26
53	A7880	Exterior Coatings E,W,N Blending Tank Walls	7	7	21-Apr-26	29-Apr-26
54	A1980	Vertical Shaft Mixers Install x3	2	2	22-Apr-26	23-Apr-26
55	A2540	Install Conduit - Vertical Mixers and Gates	10	10	24-Apr-26	7-May-26
56	A7660	Pull Wire - Vertical Mixers & Gates	5	5	8-May-26	14-May-26
57	A7670	Terminate Wire - Vertical Mixers and Gates	5	5	15-May-26	21-May-26
58	A7680	Loop Check & I/O Blending Tank Devices	3	3	22-May-26	27-May-26
59	**Dewatering Building Electrical**		104	72	3-Feb-26 A	30-Jun-26
60	**Interior Area Electrical**		104	72	3-Feb-26 A	30-Jun-26
61	A7080	Centrifuge Conduits Install	48	1	3-Feb-26 A	20-Mar-26



PCL Construction

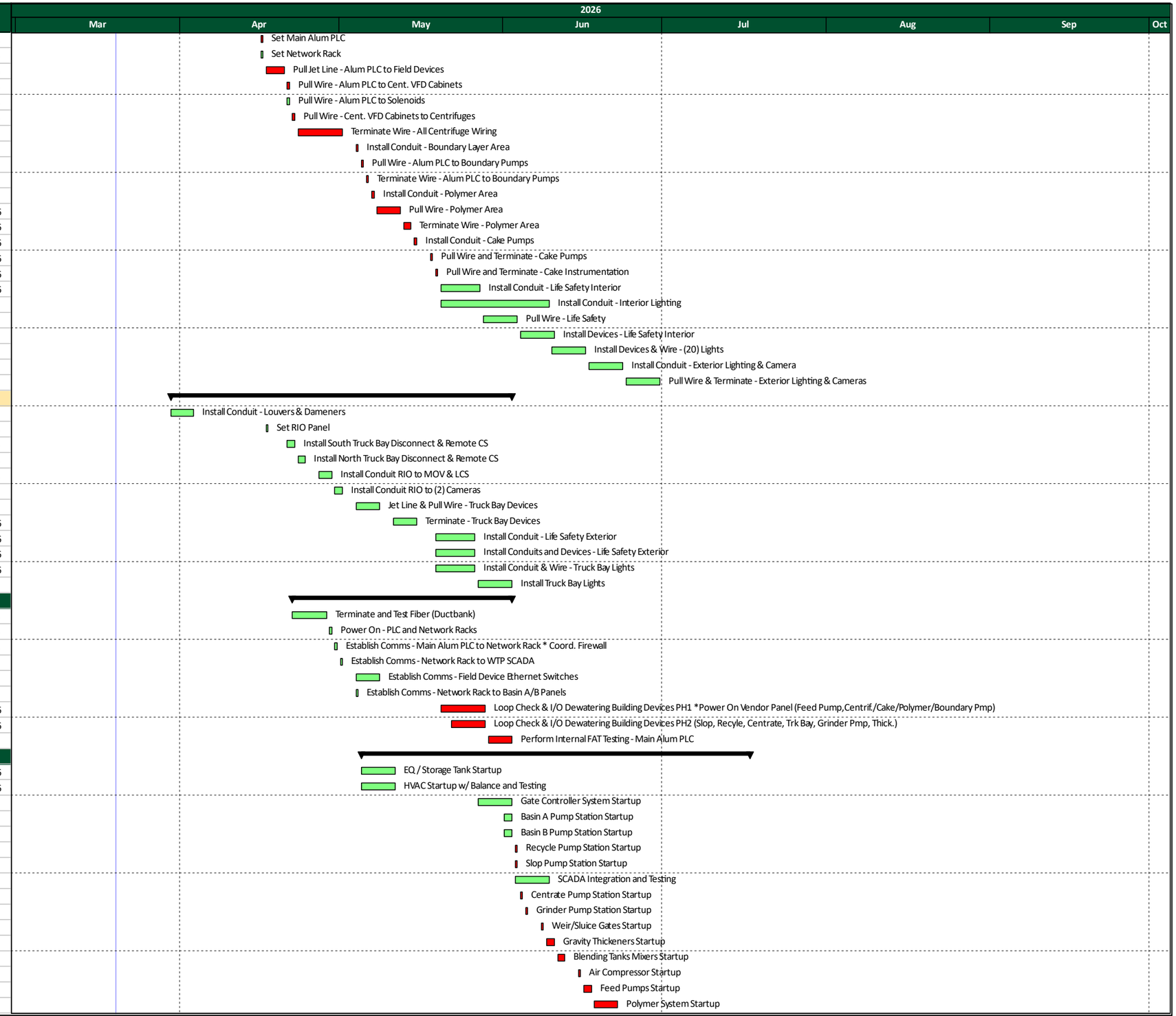
Manatee County - Lake Manatee WTP Alum Sludge Dewatering System - March 2026 Update R1

Data Date: 20-Mar-26
Print Date: 25-Mar-26

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

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
62	A6800	Set Main Alum PLC	1	1	16-Apr-26	16-Apr-26
63	A6810	Set Network Rack	1	1	16-Apr-26	16-Apr-26
64	A7280	Pull Jet Line - Alum PLC to Field Devices	2	2	17-Apr-26	20-Apr-26
65	A6860	Pull Wire - Alum PLC to Cent. VFD Cabinets	1	1	21-Apr-26	21-Apr-26
66	A6880	Pull Wire - Alum PLC to Solenoids	1	1	21-Apr-26	21-Apr-26
67	A7430	Pull Wire - Cent. VFD Cabinets to Centrifuges	1	1	22-Apr-26	22-Apr-26
68	A7440	Terminate Wire - All Centrifuge Wiring	7	7	23-Apr-26	1-May-26
69	A7450	Install Conduit - Boundary Layer Area	1	1	4-May-26	4-May-26
70	A6840	Pull Wire - Alum PLC to Boundary Pumps	1	1	5-May-26	5-May-26
71	A7460	Terminate Wire - Alum PLC to Boundary Pumps	1	1	6-May-26	6-May-26
72	A6850	Install Conduit - Polymer Area	1	1	7-May-26	7-May-26
73	A7470	Pull Wire - Polymer Area	3	3	8-May-26	12-May-26
74	A7480	Terminate Wire - Polymer Area	2	2	13-May-26	14-May-26
75	A7490	Install Conduit - Cake Pumps	1	1	15-May-26	15-May-26
76	A7500	Pull Wire and Terminate - Cake Pumps	1	1	18-May-26	18-May-26
77	A7520	Pull Wire and Terminate - Cake Instrumentation	1	1	19-May-26	19-May-26
78	A7530	Install Conduit - Life Safety Interior	5	5	20-May-26	27-May-26
79	A7540	Install Conduit - Interior Lighting	14	14	20-May-26	9-Jun-26
80	A3920	Pull Wire - Life Safety	5	5	28-May-26	3-Jun-26
81	A7310	Install Devices - Life Safety Interior	5	5	4-Jun-26	10-Jun-26
82	A7550	Install Devices & Wire - (20) Lights	5	5	10-Jun-26	16-Jun-26
83	A7560	Install Conduit - Exterior Lighting & Camera	5	5	17-Jun-26	23-Jun-26
84	A7570	Pull Wire & Terminate - Exterior Lighting & Cameras	5	5	24-Jun-26	30-Jun-26
85	**Truck Bay Area**		46	46	30-Mar-26	2-Jun-26
86	A7290	Install Conduit - Louvers & Dameners	5	5	30-Mar-26	3-Apr-26
87	A7330	Set RIO Panel	1	1	17-Apr-26	17-Apr-26
88	A7350	Install South Truck Bay Disconnect & Remote CS	2	2	21-Apr-26	22-Apr-26
89	A7340	Install North Truck Bay Disconnect & Remote CS	2	2	23-Apr-26	24-Apr-26
90	A7360	Install Conduit RIO to MOV & LCS	3	3	27-Apr-26	29-Apr-26
91	A7370	Install Conduit RIO to (2) Cameras	2	2	30-Apr-26	1-May-26
92	A7380	Jet Line & Pull Wire - Truck Bay Devices	5	5	4-May-26	8-May-26
93	A7390	Terminate - Truck Bay Devices	5	5	11-May-26	15-May-26
94	A7300	Install Conduit - Life Safety Exterior	5	5	19-May-26	26-May-26
95	A7320	Install Conduits and Devices - Life Safety Exterior	5	5	19-May-26	26-May-26
96	A7410	Install Conduit & Wire - Truck Bay Lights	5	5	19-May-26	26-May-26
97	A7420	Install Truck Bay Lights	5	5	27-May-26	2-Jun-26
98	**Instrumentation & Controls**		29	29	22-Apr-26	2-Jun-26
99	A7130	Terminate and Test Fiber (Ductbank)	5	5	22-Apr-26	28-Apr-26
100	A7160	Power On - PLC and Network Racks	1	1	29-Apr-26	29-Apr-26
101	A7120	Establish Comms - Main Alum PLC to Network Rack *	1	1	30-Apr-26	30-Apr-26
102	A7140	Establish Comms - Network Rack to WTP SCADA	1	1	1-May-26	1-May-26
103	A7150	Establish Comms - Field Device Ethernet Switches	5	5	4-May-26	8-May-26
104	A7210	Establish Comms - Network Rack to Basin A/B Panels	1	1	4-May-26	4-May-26
105	A6930	Loop Check & I/O Dewatering Building Devices PH1	6	6	20-May-26	28-May-26
106	A6935	Loop Check & I/O Dewatering Building Devices PH2	4	4	22-May-26	28-May-26
107	A4720	Perform Internal FAT Testing - Main Alum PLC	3	3	29-May-26	2-Jun-26
108	**Startup and Commissioning**		52	52	5-May-26	17-Jul-26
109	A2490	EQ / Storage Tank Startup	5	5	5-May-26	11-May-26
110	A4680	HVAC Startup w/ Balance and Testing	5	5	5-May-26	11-May-26
111	A7050	Gate Controller System Startup	5	5	27-May-26	2-Jun-26
112	A2900	Basin A Pump Station Startup	2	2	1-Jun-26	2-Jun-26
113	A2910	Basin B Pump Station Startup	2	2	1-Jun-26	2-Jun-26
114	A1140	Recycle Pump Station Startup	1	1	3-Jun-26	3-Jun-26
115	A2750	Slop Pump Station Startup	1	1	3-Jun-26	3-Jun-26
116	A4730	SCADA Integration and Testing	5	5	3-Jun-26	9-Jun-26
117	A1150	Centrate Pump Station Startup	1	1	4-Jun-26	4-Jun-26
118	A3990	Grinder Pump Station Startup	1	1	5-Jun-26	5-Jun-26
119	A7170	Weir/Sluice Gates Startup	1	1	8-Jun-26	8-Jun-26
120	A1130	Gravity Thickeners Startup	2	2	9-Jun-26	10-Jun-26
121	A2020	Blending Tanks Mixers Startup	2	2	11-Jun-26	12-Jun-26
122	A3660	Air Compressor Startup	1	1	15-Jun-26	15-Jun-26
123	A1170	Feed Pumps Startup	2	2	16-Jun-26	17-Jun-26
124	A3650	Polymer System Startup	3	3	18-Jun-26	22-Jun-26



PCL Construction

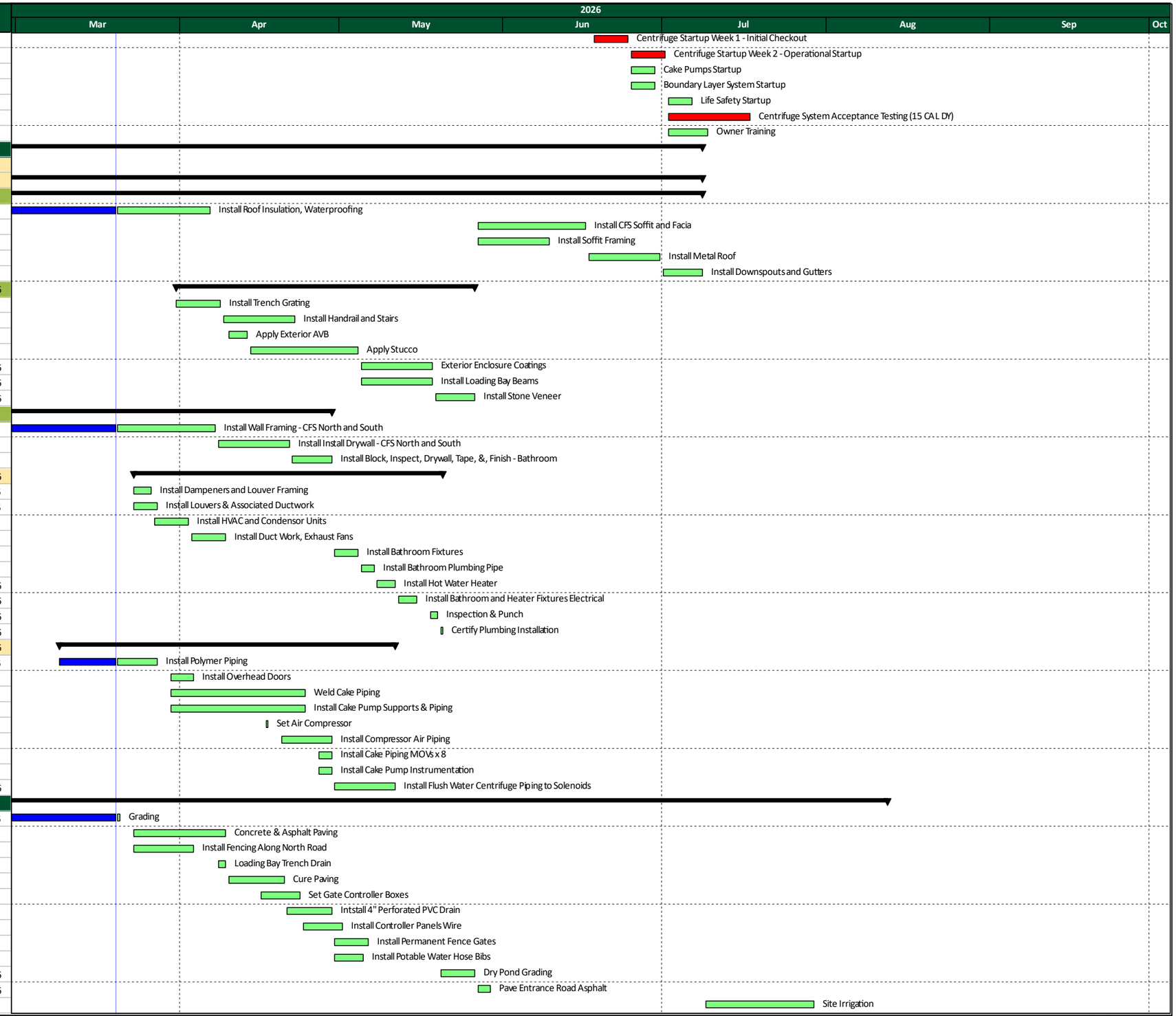
Manatee County - Lake Manatee WTP Alum Sludge Dewatering System - March 2026 Update R1

Data Date: 20-Mar-26
Print Date: 25-Mar-26

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

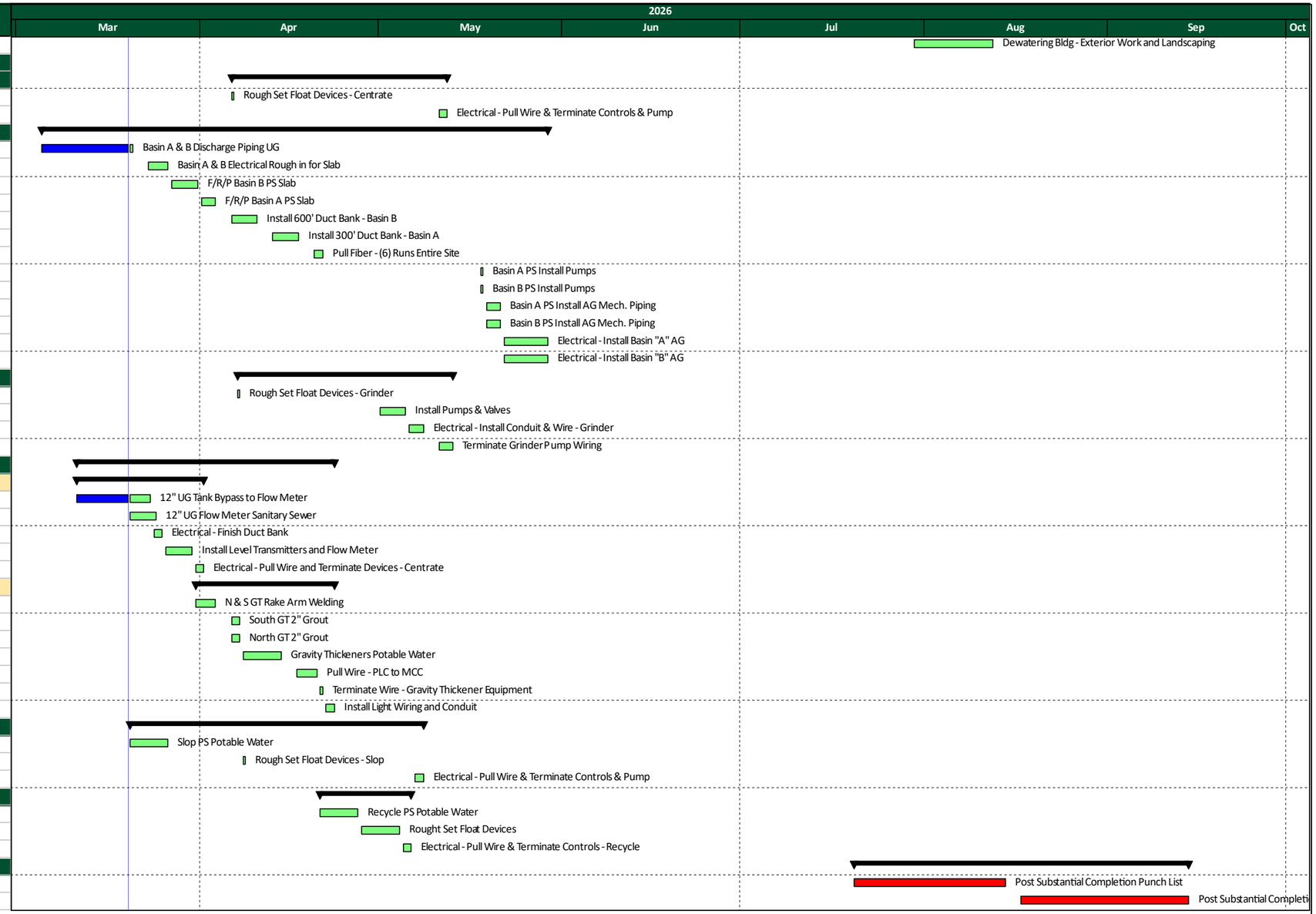
Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
125	A7190	Centrifuge Startup Week 1 - Initial Checkout	5	5	18-Jun-26	24-Jun-26
126	A2760	Centrifuge Startup Week 2 - Operational Startup	5	5	25-Jun-26	1-Jul-26
127	A3640	Cake Pumps Startup	3	3	25-Jun-26	29-Jun-26
128	A7180	Boundary Layer System Startup	3	3	25-Jun-26	29-Jun-26
129	A4710	Life Safety Startup	2	2	2-Jul-26	6-Jul-26
130	A5790	Centrifuge System Acceptance Testing (15 CAL DY)	11	11	2-Jul-26	17-Jul-26
131	A5800	Owner Training	5	5	2-Jul-26	9-Jul-26
132	**Dewatering Building**		92	77	23-Feb-26 A	8-Jul-26
133	**Dewatering Building Concrete**		0	0		
134	**Dewatering Building Structure and Envelope**		92	77	23-Feb-26 A	8-Jul-26
135	**Roof**		92	77	27-Feb-26 A	8-Jul-26
136	A6260	Install Roof Insulation, Waterproofing	40	12	27-Feb-26 A	6-Apr-26
137	A6300	Install CFS Soffit and Facia	15	15	27-May-26	16-Jun-26
138	A7890	Install Soffit Framing	10	10	27-May-26	9-Jun-26
139	A6310	Install Metal Roof	10	10	17-Jun-26	30-Jun-26
140	A3810	Install Downspouts and Gutters	5	5	1-Jul-26	8-Jul-26
141	**Enclosure**		40	40	31-Mar-26	26-May-26
142	A3740	Install Trench Grating	7	7	31-Mar-26	8-Apr-26
143	A3750	Install Handrail and Stairs	10	10	9-Apr-26	22-Apr-26
144	A6280	Apply Exterior AVB	2	2	10-Apr-26	13-Apr-26
145	A3790	Apply Stucco	15	15	14-Apr-26	4-May-26
146	A3800	Exterior Enclosure Coatings	10	10	5-May-26	18-May-26
147	A7400	Install Loading Bay Beams	10	10	5-May-26	18-May-26
148	A6680	Install Stone Veneer	5	5	19-May-26	26-May-26
149	**Interior**		16	29	23-Feb-26 A	29-Apr-26
150	A6330	Install Wall Framing - CFS North and South	10	13	23-Feb-26 A	7-Apr-26
151	A6740	Install Install Drywall - CFS North and South	10	10	8-Apr-26	21-Apr-26
152	A6750	Install Block, Inspect, Drywall, Tape, &, Finish - Bathrc	6	6	22-Apr-26	29-Apr-26
153	**HVAC & Plumbing**		43	43	23-Mar-26	20-May-26
154	A3780	Install Dampeners and Louver Framing	4	4	23-Mar-26	26-Mar-26
155	A6700	Install Louvers & Associated Ductwork	5	5	23-Mar-26	27-Mar-26
156	A6720	Install HVAC and Condensor Units	5	5	27-Mar-26	2-Apr-26
157	A6710	Install Duct Work, Exhaust Fans	5	5	3-Apr-26	9-Apr-26
158	A6940	Install Bathroom Fixtures	3	3	30-Apr-26	4-May-26
159	A6950	Install Bathroom Plumbing Pipe	3	3	5-May-26	7-May-26
160	A6980	Install Hot Water Heater	2	2	8-May-26	11-May-26
161	A6970	Install Bathroom and Heater Fixtures Electrical	4	4	12-May-26	15-May-26
162	A6975	Inspection & Punch	2	2	18-May-26	19-May-26
163	A6960	Certify Plumbing Installation	1	1	20-May-26	20-May-26
164	**Dewatering Building Mechanical**		46	37	9-Mar-26 A	11-May-26
165	A3870	Install Polymer Piping	10	6	9-Mar-26 A	27-Mar-26
166	A3980	Install Overhead Doors	5	5	30-Mar-26	3-Apr-26
167	A6630	Weld Cake Piping	20	20	30-Mar-26	24-Apr-26
168	A3820	Install Cake Pump Supports & Piping	20	20	30-Mar-26	24-Apr-26
169	A1240	Set Air Compressor	1	1	17-Apr-26	17-Apr-26
170	A3850	Install Compressor Air Piping	8	8	20-Apr-26	29-Apr-26
171	A7060	Install Cake Piping MOVs x 8	3	3	27-Apr-26	29-Apr-26
172	A7510	Install Cake Pump Instrumentation	3	3	27-Apr-26	29-Apr-26
173	A3830	Install Flush Water Centrifuge Piping to Solenoids	8	8	30-Apr-26	11-May-26
174	**Sitework and Grading**		102	102	23-Feb-26 A	12-Aug-26
175	A1250	Grading	12	1	23-Feb-26 A	20-Mar-26
176	A5690	Concrete & Asphalt Paving	14	14	23-Mar-26	9-Apr-26
177	A6760	Install Fencing Along North Road	10	10	23-Mar-26	3-Apr-26
178	A6820	Loading Bay Trench Drain	2	2	8-Apr-26	9-Apr-26
179	A5740	Cure Paving	7	7	10-Apr-26	20-Apr-26
180	A7030	Set Gate Controller Boxes	6	6	16-Apr-26	23-Apr-26
181	A1880	Intstall 4" Perforated PVC Drain	7	7	21-Apr-26	29-Apr-26
182	A7040	Install Controller Panels Wire	6	6	24-Apr-26	1-May-26
183	A5700	Install Permanent Fence Gates	5	5	30-Apr-26	6-May-26
184	A2800	Install Potable Water Hose Bibs	4	4	30-Apr-26	5-May-26
185	A3050	Dry Pond Grading	4	4	20-May-26	26-May-26
186	A1260	Pave Entrance Road Asphalt	3	3	27-May-26	29-May-26
187	A3940	Site Irrigation	15	15	9-Jul-26	29-Jul-26



Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
188	A3950	Dewatering Bldg - Exterior Work and Landscaping	10	10	30-Jul-26	12-Aug-26
189	**Fire & Potable Water**		0	0		
190	**Centrate Pump Station**		27	27	6-Apr-26	12-May-26
191	A7620	Rough Set Float Devices - Centrate	1	1	6-Apr-26	6-Apr-26
192	A7610	Electrical - Pull Wire & Terminate Controls & Pump	2	2	11-May-26	12-May-26
193	**Basin A / B Pump Stations**		61	50	5-Mar-26 A	29-May-26
194	A7240	Basin A & B Discharge Piping UG	5	1	5-Mar-26 A	20-Mar-26
195	A7760	Basin A & B Electrical Rough in for Slab	4	4	23-Mar-26	26-Mar-26
196	A3040	F/R/P Basin B PS Slab	3	3	27-Mar-26	31-Mar-26
197	A3030	F/R/P Basin A PS Slab	3	3	1-Apr-26	3-Apr-26
198	A7730	Install 600' Duct Bank - Basin B	5	5	6-Apr-26	10-Apr-26
199	A7740	Install 300' Duct Bank - Basin A	5	5	13-Apr-26	17-Apr-26
200	A7750	Pull Fiber - (6) Runs Entire Site	2	2	20-Apr-26	21-Apr-26
201	A2860	Basin A PS Install Pumps	1	1	18-May-26	18-May-26
202	A2880	Basin B PS Install Pumps	1	1	18-May-26	18-May-26
203	A2870	Basin A PS Install AG Mech. Piping	3	3	19-May-26	21-May-26
204	A2890	Basin B PS Install AG Mech. Piping	3	3	19-May-26	21-May-26
205	A5150	Electrical - Install Basin "A" AG	5	5	22-May-26	29-May-26
206	A5160	Electrical - Install Basin "B" AG	5	5	22-May-26	29-May-26
207	**Grinder Pump Station**		27	27	7-Apr-26	13-May-26
208	A7630	Rough Set Float Devices - Grinder	1	1	7-Apr-26	7-Apr-26
209	C1710	Install Pumps & Valves	3	3	1-May-26	5-May-26
210	A7640	Electrical - Install Conduit & Wire - Grinder	3	3	6-May-26	8-May-26
211	A6110	Terminate Grinder Pump Wiring	3	3	11-May-26	13-May-26
212	**Concrete Tanks**		32	25	11-Mar-26 A	23-Apr-26
213	**Centrate Storage Tank**		16	9	11-Mar-26 A	1-Apr-26
214	A2360	12" UG Tank Bypass to Flow Meter	3	2	11-Mar-26 A	23-Mar-26
215	A7900	12" UG Flow Meter Sanitary Sewer	3	3	20-Mar-26	24-Mar-26
216	A7770	Electrical - Finish Duct Bank	2	2	24-Mar-26	25-Mar-26
217	A7790	Install Level Transmitters and Flow Meter	3	3	26-Mar-26	30-Mar-26
218	A7780	Electrical - Pull Wire and Terminate Devices - Centrat	2	2	31-Mar-26	1-Apr-26
219	**Gravity Thickeners**		18	18	31-Mar-26	23-Apr-26
220	C1700	N & S GT Rake Arm Welding	4	4	31-Mar-26	3-Apr-26
221	C1670	South GT 2" Grout	2	2	6-Apr-26	7-Apr-26
222	C1220	North GT 2" Grout	2	2	6-Apr-26	7-Apr-26
223	A2520	Gravity Thickeners Potable Water	5	5	8-Apr-26	14-Apr-26
224	C1720	Pull Wire - PLC to MCC	2	2	17-Apr-26	20-Apr-26
225	C1730	Terminate Wire - Gravity Thickener Equipment	1	1	21-Apr-26	21-Apr-26
226	C1740	Install Light Wiring and Conduit	2	2	22-Apr-26	23-Apr-26
227	**Slop Pump Station**		36	36	20-Mar-26	8-May-26
228	A7910	Slop PS Potable Water	5	5	20-Mar-26	26-Mar-26
229	A7600	Rough Set Float Devices - Slop	1	1	8-Apr-26	8-Apr-26
230	A7590	Electrical - Pull Wire & Terminate Controls & Pump	2	2	7-May-26	8-May-26
231	**Recycle Pump Station**		12	12	21-Apr-26	6-May-26
232	A2620	Recycle PS Potable Water	5	5	21-Apr-26	27-Apr-26
233	A7580	Rought Set Float Devices	5	5	28-Apr-26	4-May-26
234	A6070	Electrical - Pull Wire & Terminate Controls - Recycle	2	2	5-May-26	6-May-26
235	**Project Closeout**		40	40	20-Jul-26	14-Sep-26
236	A7250	Post Substantial Completion Punch List	20	20	20-Jul-26	14-Aug-26
237	A7260	Post Substantial Completion Documentation	20	20	17-Aug-26	14-Sep-26



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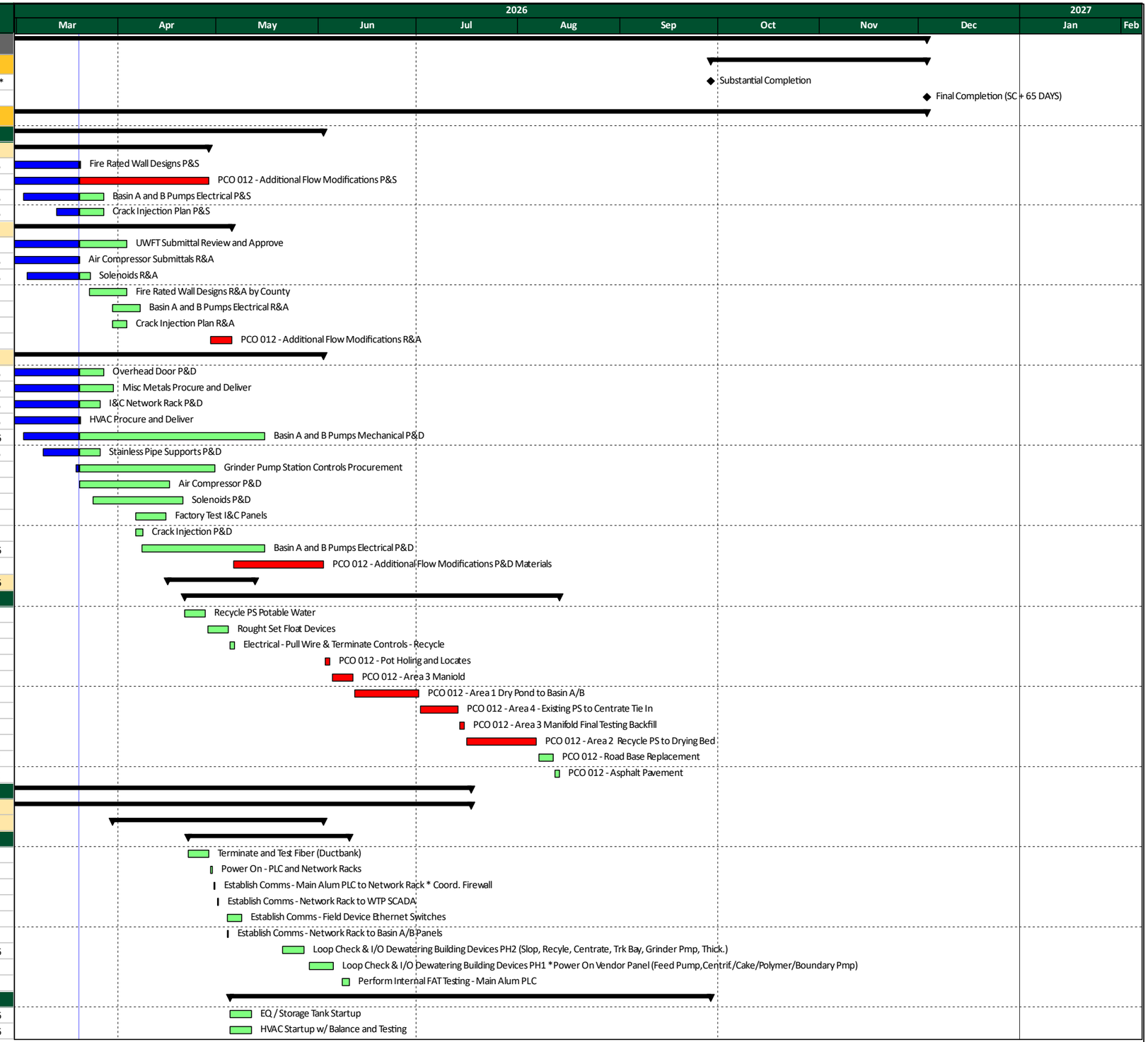
Schedule With Additional Flow Modification Scope

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
1	**Manatee County - Lake Manatee WTP Alum Sludge - Additio**		496	179	29-Sep-25 A	3-Dec-26
2	**Milestones**		45	45	28-Sep-26	3-Dec-26
3	C1100	Substantial Completion	0	0		28-Sep-26*
4	C1210	Final Completion (SC + 65 DAYS)	0	0		3-Dec-26
5	**Construction Phase Services**		496	179	29-Sep-25 A	3-Dec-26
6	**Submittals and Procurement**		369	52	29-Sep-25 A	2-Jun-26
7	**Prepare and Submit**		108	28	26-Jan-26 A	28-Apr-26
8	A6690	Fire Rated Wall Designs P&S	10	1	26-Jan-26 A	20-Mar-26
9	A8030	PCO 012 - Additional Flow Modifications P&S	16	28	12-Feb-26 A	28-Apr-26
10	A7820	Basin A and B Pumps Electrical P&S	19	6	3-Mar-26 A	27-Mar-26
11	A7850	Crack Injection Plan P&S	7	6	13-Mar-26 A	27-Mar-26
12	**Review and Approve**		350	33	10-Nov-25 A	5-May-26
13	A6780	UWFT Submittal Review and Approve	20	11	10-Nov-25 A	3-Apr-26
14	A5520	Air Compressor Submittals R&A	20	0	17-Nov-25 A	20-Mar-26
15	A7810	Solenoids R&A	14	2	4-Mar-26 A	23-Mar-26
16	A6730	Fire Rated Wall Designs R&A by County	10	10	23-Mar-26	3-Apr-26
17	A7830	Basin A and B Pumps Electrical R&A	7	7	30-Mar-26	7-Apr-26
18	A7860	Crack Injection Plan R&A	5	5	30-Mar-26	3-Apr-26
19	A7940	PCO 012 - Additional Flow Modifications R&A	5	5	29-Apr-26	5-May-26
20	**Procure and Deliver**		316	52	29-Sep-25 A	2-Jun-26
21	A5270	Overhead Door P&D	20	6	29-Sep-25 A	27-Mar-26
22	A5840	Misc Metals Procure and Deliver	60	7	1-Oct-25 A	30-Mar-26
23	A6230	I&C Network Rack P&D	41	5	17-Nov-25 A	26-Mar-26
24	A4030	HVAC Procure and Deliver	20	1	10-Feb-26 A	20-Mar-26
25	A3710	Basin A and B Pumps Mechanical P&D	54	41	3-Mar-26 A	15-May-26
26	A6660	Stainless Pipe Supports P&D	5	5	9-Mar-26 A	26-Mar-26
27	A6180	Grinder Pump Station Controls Procurement	30	30	19-Mar-26 A	30-Apr-26
28	A5530	Air Compressor P&D	20	20	20-Mar-26	16-Apr-26
29	A7270	Solenoids P&D	20	20	24-Mar-26	20-Apr-26
30	A6790	Factory Test I&C Panels	8	8	6-Apr-26	15-Apr-26
31	A7870	Crack Injection P&D	3	3	6-Apr-26	8-Apr-26
32	A7840	Basin A and B Pumps Electrical P&D	28	28	8-Apr-26	15-May-26
33	A7920	PCO 012 - Additional Flow Modifications P&D Materials	19	19	6-May-26	2-Jun-26
34	**Final O&M Procurement**		19	19	16-Apr-26	12-May-26
35	**Recycle Pump Station**		81	81	21-Apr-26	13-Aug-26
36	A2620	Recycle PS Potable Water	5	5	21-Apr-26	27-Apr-26
37	A7580	Rought Set Float Devices	5	5	28-Apr-26	4-May-26
38	A6070	Electrical - Pull Wire & Terminate Controls - Recycle	2	2	5-May-26	6-May-26
39	A7950	PCO 012 - Pot Holing and Locates	2	2	3-Jun-26	4-Jun-26
40	A8140	PCO 012 - Area 3 Maniold	5	5	5-Jun-26	11-Jun-26
41	A8040	PCO 012 - Area 1 Dry Pond to Basin A/B	14	14	12-Jun-26	1-Jul-26
42	A8080	PCO 012 - Area 4 - Existing PS to Centrate Tie In	7	7	2-Jul-26	13-Jul-26
43	A8130	PCO 012 - Area 3 Manifold Final Testing Backfill	2	2	14-Jul-26	15-Jul-26
44	A8050	PCO 012 - Area 2 Recycle PS to Drying Bed	16	16	16-Jul-26	6-Aug-26
45	A8120	PCO 012 - Road Base Replacement	3	3	7-Aug-26	11-Aug-26
46	A8150	PCO 012 - Asphalt Pavement	2	2	12-Aug-26	13-Aug-26
47	**Dewatering Building Electrical**		116	84	3-Feb-26 A	17-Jul-26
48	**Interior Area Electrical**		116	84	3-Feb-26 A	17-Jul-26
49	**Truck Bay Area**		46	46	30-Mar-26	2-Jun-26
50	**Instrumentation & Controls**		35	35	22-Apr-26	10-Jun-26
51	A7130	Terminate and Test Fiber (Ductbank)	5	5	22-Apr-26	28-Apr-26
52	A7160	Power On - PLC and Network Racks	1	1	29-Apr-26	29-Apr-26
53	A7120	Establish Comms - Main Alum PLC to Network Rack * Coord. Firewall	1	1	30-Apr-26	30-Apr-26
54	A7140	Establish Comms - Network Rack to WTP SCADA	1	1	1-May-26	1-May-26
55	A7150	Establish Comms - Field Device Ethernet Switches	5	5	4-May-26	8-May-26
56	A7210	Establish Comms - Network Rack to Basin A/B Panels	1	1	4-May-26	4-May-26
57	A6935	Loop Check & I/O Dewatering Building Devices PH2 (Slop, Recyle, Ce	4	4	21-May-26	27-May-26
58	A6930	Loop Check & I/O Dewatering Building Devices PH1 *Power On Ven	6	6	29-May-26	5-Jun-26
59	A4720	Perform Internal FAT Testing - Main Alum PLC	3	3	8-Jun-26	10-Jun-26
60	**Startup and Commissioning**		102	102	5-May-26	28-Sep-26
61	A2490	EQ / Storage Tank Startup	5	5	5-May-26	11-May-26
62	A4680	HVAC Startup w/ Balance and Testing	5	5	5-May-26	11-May-26



PCL Construction

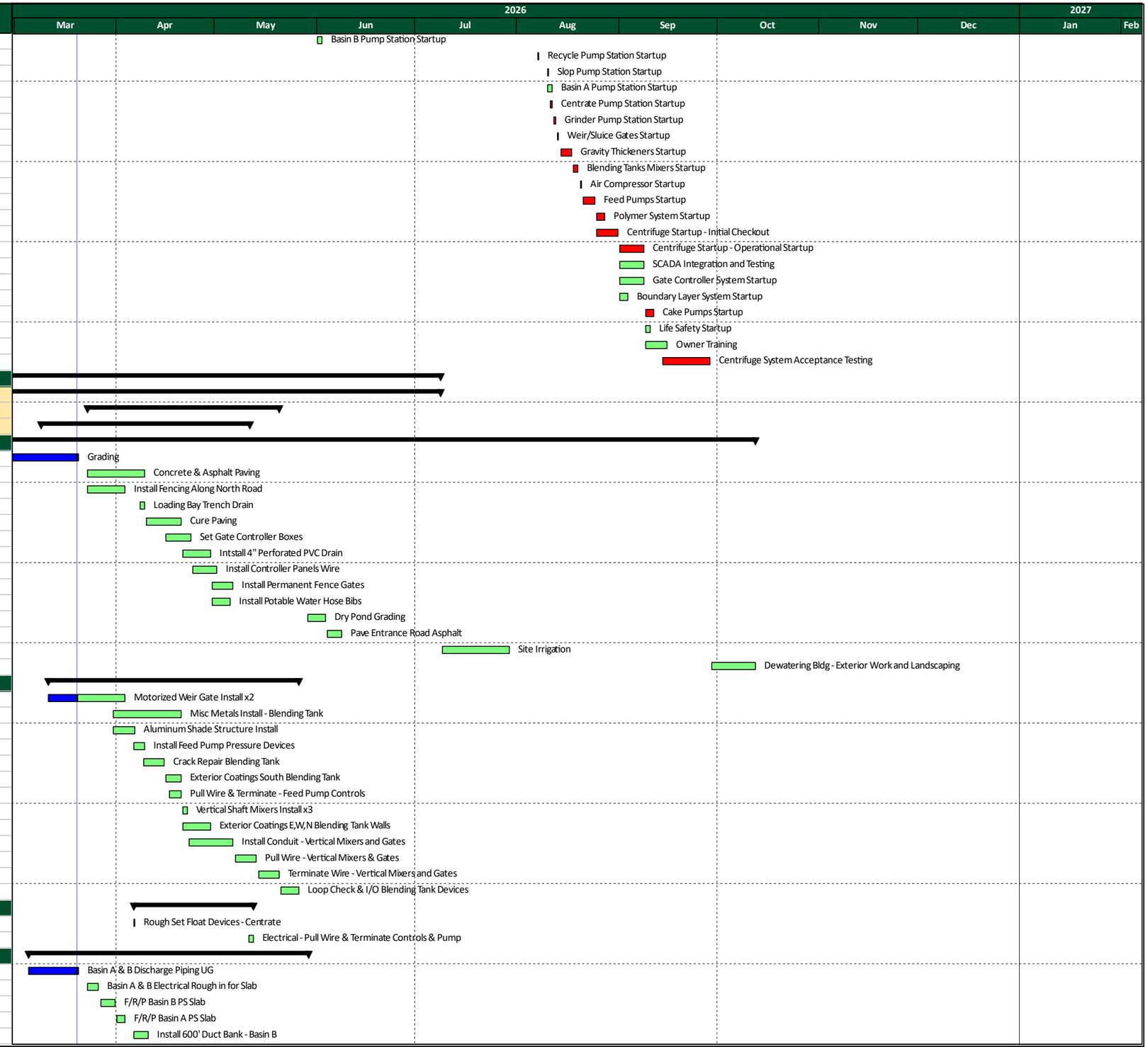
Manatee County - Lake Manatee WTP Alum Sludge - Additional Flow Modifications

Data Date: 20-Mar-26
Print Date: 27-Apr-26

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

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
63	A2910	Basin B Pump Station Startup	2	2	1-Jun-26	2-Jun-26
64	A1140	Recycle Pump Station Startup	1	1	7-Aug-26	7-Aug-26
65	A2750	Slop Pump Station Startup	1	1	10-Aug-26	10-Aug-26
66	A2900	Basin A Pump Station Startup	2	2	10-Aug-26	11-Aug-26
67	A1150	Centrate Pump Station Startup	1	1	11-Aug-26	11-Aug-26
68	A3990	Grinder Pump Station Startup	1	1	12-Aug-26	12-Aug-26
69	A7170	Weir/Sluice Gates Startup	1	1	13-Aug-26	13-Aug-26
70	A1130	Gravity Thickeners Startup	2	2	14-Aug-26	17-Aug-26
71	A2020	Blending Tanks Mixers Startup	2	2	18-Aug-26	19-Aug-26
72	A3660	Air Compressor Startup	1	1	20-Aug-26	20-Aug-26
73	A1170	Feed Pumps Startup	2	2	21-Aug-26	24-Aug-26
74	A3650	Polymer System Startup	3	3	25-Aug-26	27-Aug-26
75	A7190	Centrifuge Startup - Initial Checkout	5	5	25-Aug-26	31-Aug-26
76	A2760	Centrifuge Startup - Operational Startup	5	5	1-Sep-26	8-Sep-26
77	A4730	SCADA Integration and Testing	5	5	1-Sep-26	8-Sep-26
78	A7050	Gate Controller System Startup	5	5	1-Sep-26	8-Sep-26
79	A7180	Boundary Layer System Startup	3	3	1-Sep-26	3-Sep-26
80	A3640	Cake Pumps Startup	3	3	9-Sep-26	11-Sep-26
81	A4710	Life Safety Startup	2	2	9-Sep-26	10-Sep-26
82	A5800	Owner Training	5	5	9-Sep-26	15-Sep-26
83	A5790	Centrifuge System Acceptance Testing	11	11	14-Sep-26	28-Sep-26
84	**Dewatering Building**		92	77	23-Feb-26 A	8-Jul-26
85	**Dewatering Building Structure and Envelope**		92	77	23-Feb-26 A	8-Jul-26
86	**HVAC & Plumbing**		43	43	23-Mar-26	20-May-26
87	**Dewatering Building Mechanical**		46	37	9-Mar-26 A	11-May-26
88	**Sitework and Grading**		144	144	23-Feb-26 A	12-Oct-26
89	A1250	Grading	12	1	23-Feb-26 A	20-Mar-26
90	A5690	Concrete & Asphalt Paving	14	14	23-Mar-26	9-Apr-26
91	A6760	Install Fencing Along North Road	10	10	23-Mar-26	3-Apr-26
92	A6820	Loading Bay Trench Drain	2	2	8-Apr-26	9-Apr-26
93	A5740	Cure Paving	7	7	10-Apr-26	20-Apr-26
94	A7030	Set Gate Controller Boxes	6	6	16-Apr-26	23-Apr-26
95	A1880	Intstall 4" Perforated PVC Drain	7	7	21-Apr-26	29-Apr-26
96	A7040	Install Controller Panels Wire	6	6	24-Apr-26	1-May-26
97	A5700	Install Permanent Fence Gates	5	5	30-Apr-26	6-May-26
98	A2800	Install Potable Water Hose Bibs	4	4	30-Apr-26	5-May-26
99	A3050	Dry Pond Grading	4	4	29-May-26	3-Jun-26
100	A1260	Pave Entrance Road Asphalt	3	3	4-Jun-26	8-Jun-26
101	A3940	Site Irrigation	15	15	9-Jul-26	29-Jul-26
102	A3950	Dewatering Bldg - Exterior Work and Landscaping	10	10	29-Sep-26	12-Oct-26
103	**Blending Tanks**		54	47	11-Mar-26 A	26-May-26
104	A1960	Motorized Weir Gate Install x2	5	11	11-Mar-26 A	3-Apr-26
105	A1270	Misc Metals Install - Blending Tank	15	15	31-Mar-26	20-Apr-26
106	A1290	Aluminum Shade Structure Install	5	5	31-Mar-26	6-Apr-26
107	A7710	Install Feed Pump Pressure Devices	4	4	6-Apr-26	9-Apr-26
108	A7690	Crack Repair Blending Tank	5	5	9-Apr-26	15-Apr-26
109	A7700	Exterior Coatings South Blending Tank	3	3	16-Apr-26	20-Apr-26
110	A7720	Pull Wire & Terminate - Feed Pump Controls	2	2	17-Apr-26	20-Apr-26
111	A1980	Vertical Shaft Mixers Install x3	2	2	21-Apr-26	22-Apr-26
112	A7880	Exterior Coatings E,W,N Blending Tank Walls	7	7	21-Apr-26	29-Apr-26
113	A2540	Install Conduit - Vertical Mixers and Gates	10	10	23-Apr-26	6-May-26
114	A7660	Pull Wire - Vertical Mixers & Gates	5	5	7-May-26	13-May-26
115	A7670	Terminate Wire - Vertical Mixers and Gates	5	5	14-May-26	20-May-26
116	A7680	Loop Check & I/O Blending Tank Devices	3	3	21-May-26	26-May-26
117	**Centrate Pump Station**		27	27	6-Apr-26	12-May-26
118	A7620	Rough Set Float Devices - Centrate	1	1	6-Apr-26	6-Apr-26
119	A7610	Electrical - Pull Wire & Terminate Controls & Pump	2	2	11-May-26	12-May-26
120	**Basin A / B Pump Stations**		61	50	5-Mar-26 A	29-May-26
121	A7240	Basin A & B Discharge Piping UG	5	1	5-Mar-26 A	20-Mar-26
122	A7760	Basin A & B Electrical Rough in for Slab	4	4	23-Mar-26	26-Mar-26
123	A3040	F/R/P Basin B PS Slab	3	3	27-Mar-26	31-Mar-26
124	A3030	F/R/P Basin A PS Slab	3	3	1-Apr-26	3-Apr-26
125	A7730	Install 600' Duct Bank - Basin B	5	5	6-Apr-26	10-Apr-26



PCL Construction

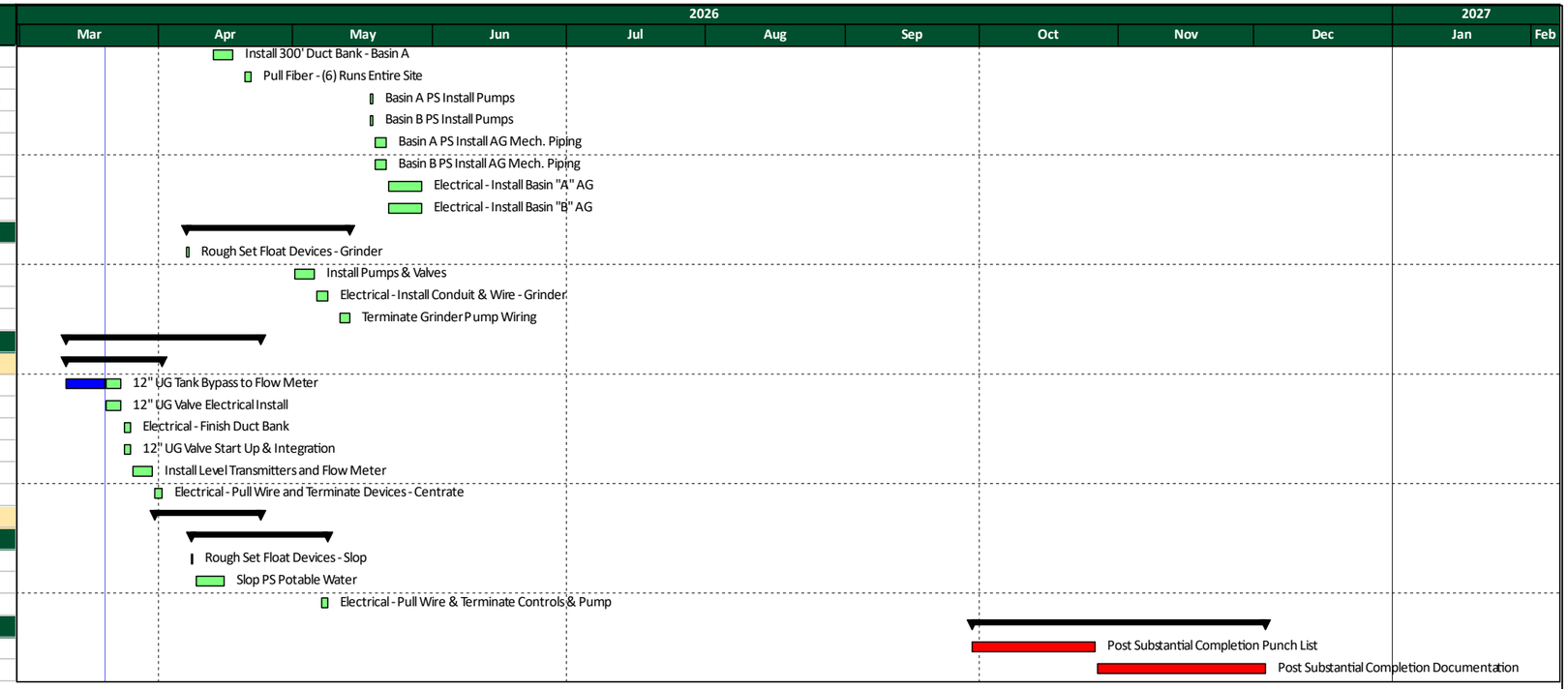
Manatee County - Lake Manatee WTP Alum Sludge - Additional Flow Modifications

Data Date: 20-Mar-26
Print Date: 27-Apr-26

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

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

#	Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish
126	A7740	Install 300' Duct Bank - Basin A	5	5	13-Apr-26	17-Apr-26
127	A7750	Pull Fiber - (6) Runs Entire Site	2	2	20-Apr-26	21-Apr-26
128	A2860	Basin A PS Install Pumps	1	1	18-May-26	18-May-26
129	A2880	Basin B PS Install Pumps	1	1	18-May-26	18-May-26
130	A2870	Basin A PS Install AG Mech. Piping	3	3	19-May-26	21-May-26
131	A2890	Basin B PS Install AG Mech. Piping	3	3	19-May-26	21-May-26
132	A5150	Electrical - Install Basin "A" AG	5	5	22-May-26	29-May-26
133	A5160	Electrical - Install Basin "B" AG	5	5	22-May-26	29-May-26
134	**Grinder Pump Station**		27	27	7-Apr-26	13-May-26
135	A7630	Rough Set Float Devices - Grinder	1	1	7-Apr-26	7-Apr-26
136	C1710	Install Pumps & Valves	3	3	1-May-26	5-May-26
137	A7640	Electrical - Install Conduit & Wire - Grinder	3	3	6-May-26	8-May-26
138	A6110	Terminate Grinder Pump Wiring	3	3	11-May-26	13-May-26
139	**Concrete Tanks**		32	25	11-Mar-26 A	23-Apr-26
140	**Centrate Storage Tank**		16	9	11-Mar-26 A	1-Apr-26
141	A2360	12" UG Tank Bypass to Flow Meter	3	2	11-Mar-26 A	23-Mar-26
142	A8010	12" UG Valve Electrical Install	2	2	20-Mar-26	23-Mar-26
143	A7770	Electrical - Finish Duct Bank	2	2	24-Mar-26	25-Mar-26
144	A8020	12" UG Valve Start Up & Integration	2	2	24-Mar-26	25-Mar-26
145	A7790	Install Level Transmitters and Flow Meter	3	3	26-Mar-26	30-Mar-26
146	A7780	Electrical - Pull Wire and Terminate Devices - Centrate	2	2	31-Mar-26	1-Apr-26
147	**Gravity Thickeners**		18	18	31-Mar-26	23-Apr-26
148	**Slop Pump Station**		23	23	8-Apr-26	8-May-26
149	A7600	Rough Set Float Devices - Slop	1	1	8-Apr-26	8-Apr-26
150	A7910	Slop PS Potable Water	5	5	9-Apr-26	15-Apr-26
151	A7590	Electrical - Pull Wire & Terminate Controls & Pump	2	2	7-May-26	8-May-26
152	**Project Closeout**		45	45	29-Sep-26	3-Dec-26
153	A7250	Post Substantial Completion Punch List	20	20	29-Sep-26	26-Oct-26
154	A7260	Post Substantial Completion Documentation	25	25	27-Oct-26	3-Dec-26



Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Various Cost Backup

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Bid Proposal for Recycle Pump Bypass

CUSTOMER

PCL CONSTRUCTION INC
1711 W GREENTREE DR STE 201
TEMPE, AZ 85284

Job
Recycle Pump Bypass
Brandenton, FL
Bid Date: 03/24/2026 04:00 pm
Bid #: 4821008

CONTACT

Sales Representative
Marco Lemus
(M) 813-459-9171
(T) 813-621-1971
(F) 813-621-3280
Marco.Lemus@coreandmain.com

Core & Main
2525 12th St
Bldg 2
Sarasota, FL 34237
(T) 9413648909

NOTES

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Bid Proposal for Recycle Pump Bypass

PCL CONSTRUCTION INC
Job Location: Brandenton, FL
Bid Date: 03/24/2026 04:00 pm
Core & Main Bid #: 4821008

Core & Main
2525 12th St
Bldg 2
Sarasota, FL 34237
Phone: 9413648909
Fax: 9419517543

Seq#	Qty	Description	Units	Price	Ext Price
20		**AREA CUT #1**			
30	1	6 MJ TEE C153 PERMOX IMP	EA	589.86	589.86
40	2	6 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	968.17	1,936.34
50	1	6 MJ LP SLV C153 PERMOX IMP	EA	446.45	446.45
60	3	6 MJ 45 C153 PERMOX IMP	EA	447.08	1,341.24
70	1	6X4 MJ RED C153 PERMOX IMP	EA	396.57	396.57
80	1	4 MJ WYE C153 PERMOX	EA	544.35	544.35
90	1	4 MJ L/P SLV C153 PERMOX IMP	EA	289.95	289.95
100	1	4 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	758.71	758.71
110	16	6 STAR 4006 PVC REST SB IMP STARBOND L/ACC PVCS4006G2	EA	54.83	877.28
120	16	6"MJ ACC SET L/GLAND COR BLUE	EA	33.50	536.00
130	6	4 STAR 4004 PVC REST SB IMP STARBOND L/ACC PVCS4004G2	EA	45.15	270.90
140	6	4 MJ ACC SET W/COR BLUE BOLTS	EA	24.79	148.74
150	2	4 STAR 3004 DIP REST SB IMP STARBOND L/ACC SGDPS04N	EA	37.09	74.18
160	2	4 MJ ACC SET W/COR BLUE BOLTS	EA	24.79	49.58
170	200	6 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	10.30	2,060.00
180	20	4 C900 DR18 PVC PIPE 20' GRN GSKT PC235	FT	5.08	101.60
				SUBTOTAL	**10,421.75**
200		**AREA CUT #2**			
210	1	6 MJ LP SLV C153 PERMOX IMP	EA	446.45	446.45
220	2	6 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	968.17	1,936.34
230	1	6 MJ TEE C153 PERMOX IMP	EA	589.86	589.86
240	1	6 MJ 90 C153 PERMOX IMP	EA	488.12	488.12
250	3	6 MJ 45 C153 PERMOX IMP	EA	447.08	1,341.24
260	1	8X6 MJ RED C153 PERMOX IMP	EA	544.97	544.97
270	1	8 MJ 45 C153 PERMOX IMP	EA	617.30	617.30
280	1	8 MJ TEE C153 PERMOX IMP	EA	836.16	836.16
290	1	8 MJ LP SLV C153 PERMOX IMP	EA	682.77	682.77
300	200	6 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	10.30	2,060.00
310	20	8 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	17.70	354.00
320	18	6 STAR 4006 PVC REST SB IMP STARBOND L/ACC PVCS4006G2	EA	54.83	986.94
330	18	6"MJ ACC SET L/GLAND COR BLUE	EA	33.50	603.00
340	6	8 STAR 4008 PVC REST SB IMP STARBOND L/ACC PVCS4008G2	EA	80.63	483.78
350	6	8"MJ ACC SET L/GLAND COR BLUE	EA	67.95	407.70
360	2	8 STAR 3008 DIP REST SB IMP STARBOND L/ACC SGDPS08N	EA	65.58	131.16
370	2	8"MJ ACC SET L/GLAND COR BLUE	EA	67.95	135.90
				SUBTOTAL	**12,645.69**
390		**AREA CUT #3**			
400	2	6 MJ LP SLV C153 PERMOX IMP	EA	446.45	892.90
410	3	6 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	968.17	2,904.51
420	2	6 MJ TEE C153 PERMOX IMP	EA	589.86	1,179.72

Actual taxes may vary

Bid Proposal for Recycle Pump Bypass

Bid #: 4821008

Seq#	Qty	Description	Units	Price	Ext Price
430	16	6 STAR 4006 PVC REST SB IMP STARBOND L/ACC PVCS4006G2	EA	54.83	877.28
440	16	6"MJ ACC SET L/GLAND COR BLUE	EA	33.50	536.00
460	4	6 MJ 90 C153 PERMOX IMP	EA	488.12	1,952.48
470	2	6 MJ 45 C153 PERMOX IMP	EA	447.08	894.16
480	8	6 STAR 4006 PVC REST SB IMP STARBOND L/ACC PVCS4006G2	EA	54.83	438.64
490	8	6"MJ ACC SET L/GLAND COR BLUE	EA	33.50	268.00
500	20	6 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	10.30	206.00
				SUBTOTAL	**10,149.69**
520		**AREA CUT 4**			
530	1	4 MJ TEE C153 PERMOX IMP	EA	479.38	479.38
540	1	4 MJ L/P SLV C153 PERMOX IMP	EA	289.95	289.95
550	2	4 MJ 45 C153 PERMOX IMP	EA	289.95	579.90
560	1	4 F6100 MJ RW GV OL ON SS STEM L/ACC	EA	758.71	758.71
570	1	8X4 MJ RED C153 PERMOX IMP	EA	532.50	532.50
580	1	8 MJ TEE C153 PERMOX IMP	EA	836.16	836.16
590	1	8 MJ LP SLV C153 PERMOX IMP	EA	682.77	682.77
600	2	4 STAR 3004 DIP REST SB IMP STARBOND L/ACC SGDPS04N	EA	37.09	74.18
610	2	4 MJ ACC SET W/COR BLUE BOLTS	EA	24.79	49.58
620	10	4 STAR 4004 PVC REST SB IMP STARBOND L/ACC PVCS4004G2	EA	45.15	451.50
630	10	4 MJ ACC SET W/COR BLUE BOLTS	EA	24.79	247.90
640	6	8 STAR 4008 PVC REST SB IMP STARBOND L/ACC PVCS4008G2	EA	80.63	483.78
650	6	8"MJ ACC SET L/GLAND COR BLUE	EA	67.95	407.70
660	60	4 C900 DR18 PVC PIPE 20' GRN GSKT PC235	FT	5.08	304.80
670	20	8 PVC C900 DR18 PIPE 20' GRN GSKT PC235	FT	17.70	354.00
				SUBTOTAL	**6,532.81**
690		**VALVE ACCESSORIES**			
700	9	461-S VALVE BOX COMPLETE	EA	99.70	897.30
710	9	B&T P2B202CNGHVYSP TEST BOX W/ BRS LID MK: TEST USA	EA	72.82	655.38
720	8	3" BRZ DISC F/6" G.V. FORCE MAIN 19 T.O.L. (VALVE MARKER)	EA	23.00	184.00
730	1	3" BRZ DISC F/4" G.V. FORCE MAIN 13.5 T.O.L. (VALVE MARKER	EA	23.00	23.00
		)			

Bid Proposal for Recycle Pump Bypass

Bid #: 4821008

Seq#	Qty	Description	Units	Price	Ext Price
				SUBTOTAL	**1,759.68**
				Sub Total	**41,509.62**
				Tax	0.00
				Total	**41,509.62**

Branch Terms: $44,000.20 with tax

PIPE MUST BE PLACED ON ORDER & RELEASED BY XX.XX.XX & SHIPPED COMPLETE BY XX.XX.XX AND IS SUBJECT TO MANUFACTURERS AVAILABILITY. CORE AND MAIN IS NOT RESPONSIBLE FOR DELAYS AND PRICE INCREASES DUE TO PIPE PRICE & SUPPLY VOLATILITY.

SPECIAL ORDER ITEMS MAY BE NON-RETURNABLE OR SUBJECT TO A RESTOCKING CHARGE. ITEMS RETURNED MUST BE IN RESALEABLE CONDITION IN ORDER TO RECEIVE CREDIT.

THIS TAKE-OFF REPRESENTS OUR INTERPRETATION OF THE PLANS AND SPECIFICATIONS AND IS OFFERED AS AN AID TO BIDDING ONLY.

UNLESS OTHERWISE SPECIFIED HEREIN, PRICES QUOTED ARE VALID IF ACCEPTED BY CUSTOMER AND PRODUCTS ARE RELEASED BY CUSTOMER FOR MANUFACTURE WITHIN THIRTY (30) CALENDAR DAYS FROM THE DATE OF THIS QUOTATION. CORE & MAIN LP RESERVES THE RIGHT TO INCREASE PRICES TO ADDRESS FACTORS, INCLUDING BUT NOT LIMITED TO, GOVERNMENT REGULATIONS, TARIFFS, TRANSPORTATION, FUEL AND RAW MATERIAL COSTS. DELIVERY WILL COMMENCE BASED UPON MANUFACTURER LEAD TIMES. ANY MATERIAL DELIVERIES DELAYED BEYOND MANUFACTURER LEAD TIMES MAY BE SUBJECT TO PRICE INCREASES AND/OR APPLICABLE STORAGE FEES. THIS BID PROPOSAL IS CONTINGENT UPON BUYER'S ACCEPTANCE OF SELLER'S TERMS AND CONDITIONS OF SALE, AS MODIFIED FROM TIME TO TIME, WHICH CAN BE FOUND AT: https://coreandmain.com/terms-of-sale/

THIS BID MAY INCLUDE GLOBALLY SOURCED (IMPORTED) MATERIALS THAT ARE SUBJECT TO CHANGING TARIFFS. PRICES ARE SUBJECT TO CHANGE DUE TO POTENTIAL ADDITIONAL TARIFFS IMPOSED BY THE U.S. GOVERNMENT. IF IMPOSED, PRICES WILL INCREASE BY THE SAME PERCENTAGE AND WILL BE EFFECTIVE ON THE DATE THAT THE NEW TARIFFS ARE IMPLEMENTED. THESE ITEMS SHOULD BE PURCHASED WITH HASTE TO AVOID ANY ADDITIONAL RISING TARIFF COSTS.

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

ALTO
SITE DEVELOPMENT • UNDERGROUND UTILITIES • PAVING

To:	PCL Construction, Inc.	**Contact:**	Marco Viele
Address:	1 N Dale Mabry Hwy Suite 300 Tampa, FL 33609 USA	**Phone:**	(813) 425-1440
		Fax:	
Project Name:	Lake Manatee Undercut Proposal	**Bid Number:**	
Project Location:		**Bid Date:**	

Item #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
0001	Mobilization	1.00	LS	$2,500.00	$2,500.00
0097	12" Crushed Concrete Road Base (two Lifts)	270.00	SF	$13.33	$3,599.10

Total Bid Price: $6,099.10

Notes:

- 90' section of the 30' wide road will need to be reworked.
  PCL to excavate for pipe/valve install and remove existing limerock base
  Once PCL performs the valve work, PCL to backfill with native soil and compact
  ALTO to regrade base with existing limerock base
  ALTO to furnish additional base as required, regrade, and compact

ACCEPTED: The above prices, specifications and conditions are satisfactory and are hereby accepted.	**CONFIRMED:** **Alto Construction Co., Inc**
Buyer: _____	
Signature: _____	**Authorized Signature:** _____
Date of Acceptance: _____	**Estimator:**

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

NINETH AMENDMENT TO PROGRESSIVE DESIGN AGREEMENT FOR LAKE MANATEE WATER TREATMENT PLANT ALUM SLUDGE DEWATERING SYSTEM PROGRESSIVE DESIGN BUILD

THIS NINETH AMENDMENT, made and entered into this 30th day of November, 2025, effective immediately, by and between PCL CONSTRUCTION, INC, hereinafter the "DESIGN-BUILDER", and KIMLEY HORN AND ASSOCIATES, INC., hereinafter the "DESIGN CONSULTANT", both of whom agree to amend that certain Design Agreement for the Lake Manatee Water Treatment Plant Alum Sludge Dewatering System Progressive Design Build between the DESIGN-BUILDER and the DESIGN CONSULTANT, made and entered into on January 21, 2022, hereinafter the "AGREEMENT", as follows:

Pursuant to EXHIBIT B, Additional Services, Kimley Horn and Associates Scope of Services EXHIBIT H - ENGINEER'S SCOPE OF SERVICES is amended to add Task Group 16 described below:

TASK GROUP 16 – Supernatant Turbidity Monitoring and Pipe Modifications

Task Understanding:

During the Construction of the Alum Sludge Dewatering System Project, the County requested that the Design Consultant perform additional professional services for the design of a turbitity monitoring system for the supernatant discharge and well as additional connections between the supernatant, centrate discharge, and sludge drying ponds.

The following scope of services will be provided in Task 16:

Task Scope of Services:

16.3 The Contractor requested additional revisions to the project which will result in changes to the construction plans. The Design Consultant will prepare and/or revise Civil, Mechanical, Electrical and Instrumentation Plans in order to respond to the following contractor requests:

- Design a connection from the supernatant pump station to the sludge drying bends, from the sludge drying bed pump station force main to the supernatant force mains, and from the sludge drying bed pump station force main to the centrate discharge force main.

- Design mechanical, electrical, and instrumentation plans for the

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monitoring of turbidity in the supernatant force main discharge.

TASK GROUP 16 – Deliverables

Documents: Revised Construction Documents

COMPENSATION

TASK GROUP	TASK DESCRIPTION	FEE
Task Group 16	Supernatant Turbidity Monitoring and Pipe Modifications	$12,860.00
TOTAL AUTHORIZATION		$12,860.00

Refer to **EXHIBIT B** for Design Phase Services Fee Worksheets

ADDITIONAL FEE FOR SERVICES

Amend Article **H. PAYMENT** of the AGREEMENT

The "Lump Sum Price" in the amount previously authorized of $3,306,115 through Contract Amendment No. 8 will increase by $12,860.00 to $3,318,975.

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IN WITNESS WHEREOF, PCL Construction, Inc. and Kimley Horn and Associates, Inc., have caused this Seventh Amendment to be signed and executed this 30th day of November, 2025.

DESIGN-BUILDER	DESIGN- CONSULTANT
PCL Construction, Inc.	Kimley Horn and Associates, Inc.
_____	_____
(Signature)	*(Signature)*
_____	____Jordan Walker, P.E._____
(Printed Name)	*(Printed Name)*
_____	____Associate_____
(Title)	*(Title)*
Date:_____	Date:__4/8/2026_____

Attachments:

Kimley Horn Pricing email

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Billable Rates

PCL will be reimbursed by the Owner for all labor, equipment, small tools, bonds, and insurance for this project (including change orders) per the following rate table:

Project Staff Description	Rate/HR
Construction Manager	$225
Design-Build Manager	$185
Project Superintendent	$175
Project Engineer	$135
Project Field Engineer	$120
Accountant	$95
Purchasing Agent	$95
Timekeeper/Clerk	$75
Safety HSE	$120

Hourly Staff Description	Rate/HR
Foreman	$95
Pipe Layer	$74
Millwright	$70
Skilled Laborer	$55
Unskilled Laborer	$39
Foreman Carpenter	$95
Carpenter	$64
Metalworker	$65
Concrete Finisher	$62
Forklift Operator	$51
Backhoe Operator	$60
Excavator/Dozer Operator	$74
Crane Operator	$93
Rigger	$78
Truck (Tandem) Operator	$52
Mechanic (Tools/Eq.)	$55

Overtime will be billed at 1.5 times the rates found in the table above.

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Creative Modular Buildings

Sales • Leasing • Design Services

Invoice # 12 BRAD

Unit #: 23789 Size: 36' x 56'
Date: 7/01/25 to 8/01/25 PO# 03248400-OM

Creative Modular Buildings, Inc.
8875 Hidden River Parkway * Suite 300
Tampa, Florida 33637
813-975-7256 or Fx: 813-880-9688

To: PCL
1711 W. Greentree Dr; Unit 201
Tempe, AZ 85284
Attn: Accts Payable

Ship to (if different adder
PCL Construction
1350 Dam Road
Bradenton, Florida 34212

SALESPERSON	ORDER NO.	DATE SHIPPED	SHIPPED VIA	F.O.B.	TERMS
Mr. Joel B. Felty	NA		Truck	Bradenton, Fl	Immediate

QTY.	DESCRIPTION	UNIT PRICE	TOTAL
1	Modular Building Monthly Lease		$2.000.00
2	Leased Sets of Steps @ $45.00 ea		$90.00
		Sub-Total	$2,090.00
		SALES TAX RATE %	7%
		SALES TAX	$146.30
		SHIPPING & HANDLING	
		TOTAL DUE	**$2.236.00**

THANK YOU FOR YOUR ORDER!

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Electric Bill Statement
For: May 29, 2025 to Jun 27, 2025 (29 days)
Statement Date: Jun 27, 2025
Account Number: 47287-75059
Service Address:
1350 DAM RD # T POLE
BRADENTON, FL 34212

PCL CONSTRUCTION INC,
Here's what you owe for this billing period.

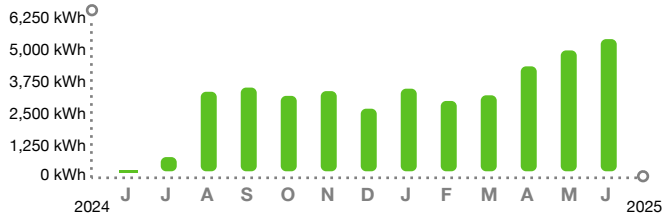
CURRENT BILL

$779.98
TOTAL AMOUNT YOU OWE

Jul 18, 2025
NEW CHARGES DUE BY

Scan to Pay or visit FPL.com/WaystoPay

ENERGY USAGE HISTORY



BILL SUMMARY

Amount of your last bill	717.94
Payments received	-717.94
Additional Activity	–3.68
Balance before new charges	–3.68
Total new charges	783.66
Total amount you owe	**$779.98**

(See page 2 for bill details.)

KEEP IN MIND

- Payments received after July 18, 2025 are considered late; a late payment charge, the greater of $5.00 or 1.5% of your past due balance will apply. Your account may also be billed a deposit adjustment.

Customer Service: (941) 917-0512
Outside Florida: 1-800-226-3545
Report Power Outages: 1-800-4OUTAGE (468-8243)
Hearing/Speech Impaired: 711 (Relay Service)
Ways to Pay

/ 27 368 52204728775059 8997700000

The amount enclosed includes the following donation:
FPL Care To Share: _____

Make check payable to FPL in U.S. funds and mail along with this coupon to:

PCL CONSTRUCTION INC
1711 W GREENTREE DR STE 201
TEMPE AZ 85284-2717

FPL
GENERAL MAIL FACILITY
MIAMI FL 33188-0001

Visit **FPL.com/PayBill** for ways to pay.

47287-75059	$779.98	Jul 18, 2025	$
ACCOUNT NUMBER	TOTAL AMOUNT YOU OWE	NEW CHARGES DUE BY	AMOUNT ENCLOSED

Docusign Envelope ID: D4258AD2-E062-84BD-830B-3D08D3397FC7

Clean Restroom Rentals of Florida Inc
200 Friberg Parkway - Suite 4000
Westborough, MA 01581
For Invoice Inquires contact us by email at:
Email: Billing@Cleanrestrooms.com or Phone (813) 558-8523

INVOICE #	625375
AMOUNT	1,135.27
ACCOUNT #	51691
DATE	Aug 8, 2025
QUICK PAY CODE	27CD2

PCL Construction, Inc.
1711 W Greentree Dr
Suite 201
Tempe, AZ 85284-2713

DUE UPON RECEIPT

MAKE ALL CHECKS PAYABLE TO:
Clean Restroom Rentals of Florida Inc
200 Friberg Parkway - Suite 4000
Westborough MA 01581

For proper credit return this portion

Site 51691006 - P.C.L Construction Inc - 1350 Dam Rd Bradenton, FL 34212 PO# 03248410-OM

DATE	DESCRIPTION	WO #	PO #	QTY	UNIT RATE	TOTAL
08/08/25 - 09/04/25	2 Station Sink 1x Weekly Service		03248410-OM	2.00	$ 68.00 per 4 week	136.00
08/08/25 - 09/04/25	300 Gallon Holding Tank 2x Weekly Service		03248410-OM	1.00	$ 250.00 per 4 week	250.00
08/08/25 - 09/04/25	Standard Restroom 2x Weekly Service		03248410-OM	5.00	$ 135.00 per 4 week	675.00
					Tax	$ 74.27
					Site Total	$ 1,135.27

INVOICE TOTAL **$ 1,135.27**

Current	1-30 Days	31-60 Days	61-90 Days	Over 90 Days	Total Due

Total balance due includes current charges, however it may not reflect recent payments in transit.

NOTES AND COMMENTS
Join us to save the environment by going paperless.
Please visit https://portal.cleanrestrooms.com/ to update your account and make payments
**** PLEASE NOTE OUR NEW MAILING ADDRESS ****

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EquipmentWatch.

www.equipmentwatch.com

All prices shown in US dollars ($)

Rental Rate Blue Book®

Chevrolet SILVERADO 2500HD CUSTOM 4X2 GAS
Light Duty Trucks

Size Class:
2
Weight:
N/A

Configuration for SILVERADO 2500HD CUSTOM 4X2 GAS

Power Mode	**Gasoline**	Wheelbase	**149.4 Inches**
Model Trim	**Custom**	Gross Vehicle Weight Rating	**10000 Pounds**

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	**Weekly**	**Daily**	**Hourly**	**Hourly**	**Hourly**
Published Rates	USD $3,280.00	USD $920.00	USD $230.00	USD $35.00	USD $12.73	USD $31.37
Adjustments						
Region (100%)	-	-	-	-		
Model Year (2024 99.24%)	(USD $25.00)	(USD $7.01)	(USD $1.75)	(USD $0.27)		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)						
Total:	**USD $3,255.00**	**USD $912.99**	**USD $228.25**	**USD $34.73**	**USD $12.73**	**USD $32.89**

Non-Active Use Rates	**Hourly**
Standby Rate	USD $11.26
Idling Rate	USD $22.19

Rate Element Allocation

Element	**Percentage**	**Value**
Depreciation (ownership)	27.39%	USD $898.24/mo
Overhaul (ownership)	39.11%	USD $1,282.81/mo
CFC (ownership)	16.37%	USD $536.99/mo
Indirect (ownership)	17.13%	USD $561.95/mo
Fuel (operating) @ USD 3.13	29.07%	USD $3.70/hr

Revised Date: 2nd quarter 2025

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book® Print. Visit the Cost Recovery Product Guide on our Help page for more information.

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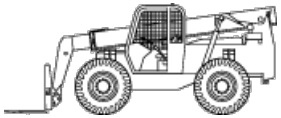
Rental Rate Blue Book®

April 15, 2026

Sky Trak 10042
Telehandlers



Size Class:
4.51 - 5.0 mt
Weight:
26883 lbs

Configuration for 10042

Lift Capacity	**10000 lbs**	Horsepower	**110.0 hp**
Maximum Lift Height	**505.0 in**	Maximum Reach	**318.0 in**
Power Mode	**Diesel**		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	**Weekly**	**Daily**	**Hourly**	**Hourly**	**Hourly**
Published Rates	USD $13,505.00	USD $3,780.00	USD $945.00	USD $140.00	USD $54.15	USD $130.88
Adjustments						
Region (100%)	-	-	-	-		
Model Year (2022: 99.87%)	(USD $17.66)	(USD $4.94)	(USD $1.24)	(USD $0.18)		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	**USD $13,487.34**	**USD $3,775.06**	**USD $943.76**	**USD $139.82**	**USD $54.15**	**USD $130.78**

Non-Active Use Rates

	Hourly
Standby Rate	USD $33.70
Idling Rate	USD $92.30

Rate Element Allocation

Element	**Percentage**	**Value**
Depreciation (ownership)	19.93%	USD $2,691.44/mo
Overhaul (ownership)	56.02%	USD $7,565.60/mo
CFC (ownership)	9.89%	USD $1,335.34/mo
Indirect (ownership)	14.16%	USD $1,912.62/mo
Fuel (operating) @ USD 5.07	28.94%	USD $15.67/hr

Revised Date: 2nd quarter 2026

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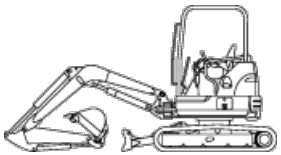
All prices shown in US dollars ($)

Rental Rate Blue Book®

April 15, 2026

Takeuchi TB240
Crawler Mounted Compact Excavators



Size Class:
3.5 - 4.4 mt
Weight:
N/A

Configuration for TB240

Bucket Capacity	**0.1 cu yd**	Horsepower	**35.8 hp**
Operating Weight	**8570.0 lbs**	Operator Protection	**ROPS/TOPS/OPG**
Power Mode	**Diesel**		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	**Weekly**	**Daily**	**Hourly**	**Hourly**	**Hourly**
Published Rates	USD $2,915.00	USD $815.00	USD $205.00	USD $31.00	USD $16.40	USD $32.96
Adjustments						
Region (100%)	-	-	-	-		
Model Year (2026: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	**USD $2,915.00**	**USD $815.00**	**USD $205.00**	**USD $31.00**	**USD $16.40**	**USD $32.96**

Non-Active Use Rates

	Hourly
Standby Rate	USD $10.24
Idling Rate	USD $23.28

Rate Element Allocation

Element	**Percentage**	**Value**
Depreciation (ownership)	27.58%	USD $803.89/mo
Overhaul (ownership)	38.17%	USD $1,112.67/mo
CFC (ownership)	15.26%	USD $444.81/mo
Indirect (ownership)	18.99%	USD $553.63/mo
Fuel (operating) @ USD 5.07	40.98%	USD $6.72/hr

Revised Date: 2nd quarter 2026

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All prices shown in US dollars ($)

Rental Rate Blue Book®

April 15, 2026

Ditch Witch FXT50
Vacuum Trucks

Size Class:
All
Weight:
N/A

Configuration for FXT50

Power Mode	**Diesel**	Water Tank Capacity	**400 gal**
Spoils Tank Capacity	**800 gal**	Carrier Power Mode	**Diesel**
Carrier Horsepower	**49 hp**	Carrier Gvwr	**33000 lbs**
System Air Flow	**500 cu ft/min**	Maximum Flow	**5.1 gal/min**

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	**Weekly**	**Daily**	**Hourly**	**Hourly**	**Hourly**
Published Rates	USD $3,225.00	USD $905.00	USD $225.00	USD $34.00	USD $16.95	USD $35.27
Adjustments						
Region (100%)	-	-	-	-		
Model Year (2026: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	**USD $3,225.00**	**USD $905.00**	**USD $225.00**	**USD $34.00**	**USD $16.95**	**USD $35.27**

Non-Active Use Rates

	Hourly
Standby Rate	USD $10.28
Idling Rate	USD $24.41

Rate Element Allocation

Element	**Percentage**	**Value**
Depreciation (ownership)	31.75%	USD $1,023.87/mo
Overhaul (ownership)	43.9%	USD $1,415.72/mo
CFC (ownership)	8.51%	USD $274.55/mo
Indirect (ownership)	15.84%	USD $510.86/mo
Fuel (operating) @ USD 5.07	35.93%	USD $6.09/hr

Revised Date: 2nd quarter 2026

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NATIONAL TRENCH SAFETY

Tampa
7532 Malta Lane
Tampa FL 33637
United States

Dispatch Inquiry 844-724-4445
Billing Inquiry 888-833-3777

Invoice

Invoice Number: 1073304
Date: 6/4/2025

PCL Construction Service, Inc. - Water Division
1711 W. Greentree Dr, Ste 201
Tempe AZ 85284
United States

Project Name: PCL JOB 5403248-BRADENTON
Ordered By: Chris Smith
Phone: 941-875-3051
Job Site Location:
1350 Dam Rd
Bradenton FL 34212

Job#: 03248433
PO Number: 03248433
JS Contact: Chris Smith
Job Site Phone: 941-875-3051

Office Phone: 602-616-7619
Cust ID: N020010235

Sales Person: Matthew Speer MatthewSpeer@ntsafety.com

Delivery Instructions:

8 LONG X 6 WIDE X 10 TALL 4 SIDED BAB SYSTEM W/ ONE SET OF STRUTS TO GO 3 SIDED WHEN NEEDED

Rental Contract Number: RC00714881 Contract Start Date: 4/22/2025

Status	Qty	Item Description and Rate	Days	From Date	Thru Date	Rate	Rate Ext
On Rent	10.00	DAB-8' PANEL $32.00/Day $64.00/Week $192.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$192.00	$1,920.00
On Rent	10.00	DAB-6' PANEL $29.00/Day $58.00/Week $174.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$174.00	$1,740.00
On Rent	4.00	DAB-6' CORNER POST $6.00/Day $12.00/Week $36.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$36.00	$144.00
On Rent	4.00	DAB-2' CORNER POST $6.00/Day $12.00/Week $36.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$36.00	$144.00
On Rent	3.00	72-120" ADJ STRUT $9.00/Day $18.00/Week $54.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$54.00	$162.00
On Rent	4.00	DAB-LIFTING LUGS $2.00/Day $4.00/Week $12.00/4 Week 1 DAYS MIN	28	5/20/2025	6/16/2025	$12.00	$48.00

This Invoice is subject to additional terms and conditions set forth located at https://www.ntsafety.com/wp-content/uploads/2024/02/NTS-TC-2-7-24.pdf. The customer agrees to grant NTS a security interest to secure monies due hereunder and authorizes NTS to file a UCC-1 financing statement with the appropriate filing offices to perfect such security interests. Terms Accounts are due and payable net 30 days from invoice date.

Please Remit Payment to:
National Trench Safety
P.O.Box 51373
Los Angeles, CA 90051-5673

Rental:	$4,158.00
Waiver:	$0.00
Discount	$0.00
Sales Tax:	$291.06
Other:	$0.00
Total Amount:	$4,449.06

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Daniel Mullins Trucking, Inc.
1214 Old Hopewell Rd
Tampa, FL 33619
8136204019
accounting@dmtdumps.com
www.dmtdumps.com

INVOICE

BILL TO
PCL Construction, Inc
1 N Dale Mabry Hwy #300
Tampa, FL 33609 USA

SHIP TO
PCL job 1st Street Bradenton
1801 1st Street West
Bradenton, FL 34208

INVOICE # 00046176-M
DATE 02/21/2026
DUE DATE 03/23/2026
TERMS Net 30

DATE	ITEM	TICKET /LOAD #	QTY	RATE	AMOUNT
02/19/2026	**Material - #57 Limestone**	124803442	21.60	49.50	1,069.20T

SUBTOTAL	1,069.20
TAX	74.84
TOTAL	1,144.04
BALANCE DUE	**$1,144.04**

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Approved in Open Session 8/25/26
Manatee County
Board of County Commissioners

August 25, 2026 - Regular Meeting

Subject
Execution of Change Order No. 3 to Agreement No. 21-TA003721CD for Design-Build Services for Lake Manatee Water Treatment Plant (WTP) Alum Sludge Dewatering System, Patrick Shea, Director Utilities – District 1

Category
CONSENT AGENDA

Briefings
None

Contact and/or Presenter Information
Presenters: Patrick Shea – Director Utilities, Ext. 5389, Utilities Department

Contact: Jeb Hayter – Procurement Manager, Financial Management Department, Procurement Division, Ext. 3055

Action Requested
Authorize the Purchasing Official, or designee, to execute Change Order No. 3 to Agreement No. 21-TA003721CD with PCL Construction, Inc., authorizing an additional 74 calendar days to the construction schedule for Water Treatment Plant (WTP) Alum Sludge Dewatering System.

Enabling/Regulating Authority
Manatee County Code of Laws

Applicable Advisory Board
N/A

Background Discussion
Change Order No. 3 to Agreement No. 21-TA003721CD authorizes an additional 74 calendar days to the construction schedule due to the need for additional recycling to be designed and built before putting the site into full service including additional piping and valving will allow staff to further protect the water treatment plant's ability to produce water.

Procurement History

On March 8, 2022, the Board of County Commissioners approved the execution of Agreement No. 21-TA003471CD Design-Build Services for Lake Manatee WTP Alum Sludge Dewatering System, with PCL Construction, Inc. (Design-Builder) for a not-to-

exceed amount of $2,431,505.00 for design and pre-construction services and for the development of a guaranteed maximum price (GMP) and schedule for construction.

On June 6, 2023, the Board of County Commissioners approved the execution of Design-Build Amendment No.1 to Agreement No. 21-TA003471CD that provided for a cost of the work plus a design builders fee with a guaranteed maximum price to be paid to the Design-Builder in connection with the construction of the Lake Manatee Water Treatment Plant (WTP) Alum Sludge Dewatering System project at a not-to-exceed amount of$5,105,288 with a construction schedule of 454 calendar days.

On April 23, 2024, the Board of County Commissioners approved the execution of Design-Build Amendment No. 2 to Agreement No. 21-TA003721CD that provided for a not-to exceed amount of $34,093,177.00 for construction of Lake Manatee Water Treatment Plant (WTP) Alum Sludge Dewatering System that will consist of, but not limited to, the installation of Gravity Thickener Tanks, installation of chambered Blending Tank Structure, Dewatering Building with installation of three Centrifuges, Centrate Pump Station, Recycle Pump Station, Dry Pond, Landscaping, Site Leveling, and Paving, and installation of Equalization Tank.

On May 20, 2025, the Board of County Commissioners approved the execution of Change Order No. 1 to Agreement No. 21-TA003721CD authorizing an additional 200 calendar days to the construction schedule due to Development services requiring a sidewalk resulting in revised plan sets and submittals, delaying the start of the project. Hurricanes Helene, Debbie, and Milton added additional time as well.

On November 4, 2025, the Board of County Commissioners approved the execution of Change Order No. 2 to Agreement No. 21-TA003721CD authorizes an additional 161 calendar days to the construction schedule due to the procurement and construction of the FPL transformer, additional fencing, sidewalk and railing scope, and unknown pipe removal, for a new completion date of July 17, 2026.

Change Order No. 3 to Agreement No. 21-TA003721CD authorizes an additional 74 calendar days to the construction schedule due to the need for additional recycling to be designed and built before putting the site into full service including additional piping and valving will allow staff to further protect the water treatment plant’s ability to produce water, for a new completion date of September 29, 2026.

Attorney Review
Not Reviewed (Utilizes exact document or procedure approved within the last 24 months)

Instructions to Board Records
Please ensure that the Purchasing Official signs page 2 of the Agreement.

Original to Board Records.

Copies to:
Utilities Department: Paul Haas (paul.haas@mymanatee.org) and Alyssa Wetzel (alyssa.wetzel@mymanatee.org)

Procurement Division: Jeb Hayter (jeb.hayter@mymanatee.org) / (approvedeagendas@mymanatee.org)
Distributed 8/31/26, RT

Cost and Funds Source Account Number and Name
Days Only

Amount and Frequency of Recurring Costs
N/A