

APPLICATION FOR PAYMENT NO. 16 & Final

To: City of Deer Park (Owner)
From: CSA Construction, Inc. (Contractor)
Project/Contract: Wastewater Treatment Plant Improvements – Phase I

CSA Project No. 1503

Engineer: CDM Smith

For Work accomplished through the date of: February 7, 2017.

Notice To Proceed Date: June 24, 2015.

No. of Days Used: 485 calendar days to Substantial Completion, 594 calendar days to Ready for Final Payment.

Total Contract Time Extensions Requested This Period: 143 calendar days to Substantial Completion, 222 calendar days to Ready for Final Payment.

Total Contract Time Extension Requested To Date: 185 calendar days to Substantial Completion, 264 calendar days to Ready for Final Payment.

Total Contract Time Extensions Approved By Change Order: 185 calendar days to Substantial Completion, 264 calendar days to Ready for Final Payment.

Percent Time Used (Final Completion): 100%.

Percent Billed To Date: 100%.

1.	Original Contract Price:	\$ 4,908,600.00
2.	Net change by Change Orders and Written Amendments (+ or -):	\$ 90,054.00
3.	Current Contract Price (1 plus 2):	\$ 4,998,654.00
4.	Total completed to date:	\$ 4,998,654.00
5.	Total materials stored to date	\$ 0.00
6.	Retainage: 0% of Total Value of Work Completed	
	Total Retainage:	\$ 0.00
7.	Total completed and stored to date less retainage ((4 plus 5) minus 6):	\$ 4,998,654.00
8.	Less previous Application for Payments:	\$ 4,719,001.02
9.	DUE THIS APPLICATION (7 MINUS 8):	\$ 279,652.98

Accompanying Documentation: Schedule of Values (4 pages), Materials On Hand worksheet (1 page), & Time Extensions (4 pages).

Certifications

Dated 1/27/17 Tim Robertson
CONTRACTOR: CSA Construction, Inc
Tim Robertson, Project Manager

Payment of the above AMOUNT DUE THIS APPLICATION is recommended.

Dated 1/30/17 Jeff Hansen
ENGINEER: CDM Smith

Dated _____
OWNER: City of Deer Park

SCHEDULE OF VALUES

OWNER: City of Deer Park
 ENGR: CDM Smith
 PROJECT: Wastewater Treatment Plant Improvements - Phase I
 CONTR: CSA Construction, Inc.

Pay App. # 16 & Final

PERIOD FROM 11/5/2016 TO 2/7/2017

A	B	C	D	E	F	G	H	I	J	K	L	M
I.D.#	DESCRIPTION	UNIT	QTY	PRICE	THIS ESTIMATE		PREVIOUS ESTIMATE		QTY (F + H)	AMOUNT (G + I)	TOTAL PERCENT COMPLETE (K / E)	BALANCE TO FINISH (E - K)
					QTY	AMOUNT (E x F)	QTY	AMOUNT (E x H)				
GENERAL												
1	MOBILIZATION	LS	100%	155,000.00	0%	0.00	100%	155,000.00	100%	155,000.00	100%	0.00
2	BONDS & INSURANCE	LS	100%	75,000.00	0%	0.00	100%	75,000.00	100%	75,000.00	100%	0.00
3	JOB SITE OVERHEAD	LS	100%	445,000.00	0%	0.00	100%	445,000.00	100%	445,000.00	100%	0.00
4	ENGINEERING FOR DRILLED PIERS	LS	100%	15,000.00	0%	0.00	100%	15,000.00	100%	15,000.00	100%	0.00
5	OWNER HELD CONTINGENCIES	LS	100%	48,600.00	85%	41,185.50	15%	7,414.50	100%	48,600.00	100%	0.00
SITEWORK												
6	EROSION CONTROL & SW3P	LS	100%	5,000.00	0%	0.00	100%	5,000.00	100%	5,000.00	100%	0.00
7	CLEARING & SITE DEMOLITION	LS	100%	10,000.00	0%	0.00	100%	10,000.00	100%	10,000.00	100%	0.00
8	DEMOLITION OF EXISTING UV	LS	100%	15,000.00	0%	0.00	100%	15,000.00	100%	15,000.00	100%	0.00
9	CONCRETE PAVEMENT & WALKS	LS	100%	23,000.00	100%	23,000.00	0%	0.00	100%	23,000.00	100%	0.00
10	ASPHALT PAVEMENT	LS	100%	13,000.00	100%	13,000.00	0%	0.00	100%	13,000.00	100%	0.00
11	GUARDRAIL (MBGF)	LS	100%	9,000.00	0%	0.00	100%	9,000.00	100%	9,000.00	100%	0.00
12	FIN. GRADING & HYDROSEEDING	LS	100%	5,000.00	30%	1,500.00	70%	3,500.00	100%	5,000.00	100%	0.00
13	DEMOLITION OF EXISTING PIPING	LS	100%	23,000.00	0%	0.00	100%	23,000.00	100%	23,000.00	100%	0.00
14	HEADWORKS AREA - 36" / 18" RS	LS	100%	65,000.00	0%	0.00	100%	65,000.00	100%	65,000.00	100%	0.00
15	HEADWORKS AREA - 36" SRS	LS	100%	55,000.00	0%	0.00	100%	55,000.00	100%	55,000.00	100%	0.00
16	HEADWORKS AREA - 20" RS	LS	100%	53,000.00	0%	0.00	100%	53,000.00	100%	53,000.00	100%	0.00
17	HEADWORKS AREA - 16" RAS	LS	100%	65,000.00	0%	0.00	100%	65,000.00	100%	65,000.00	100%	0.00
18	HEADWORKS AREA - 8" WAS	LS	100%	8,000.00	0%	0.00	100%	8,000.00	100%	8,000.00	100%	0.00
19	HEADWORKS AREA - 8" AA	LS	100%	50,000.00	0%	0.00	100%	50,000.00	100%	50,000.00	100%	0.00
20	HEADWORKS AREA - 4" DR	LS	100%	7,000.00	0%	0.00	100%	7,000.00	100%	7,000.00	100%	0.00
21	HEADWORKS AREA - 2" DR	LS	100%	2,000.00	0%	0.00	100%	2,000.00	100%	2,000.00	100%	0.00
22	UV AREA - 42" DE	LS	100%	54,000.00	0%	0.00	100%	54,000.00	100%	54,000.00	100%	0.00
23	UV AREA - 42" SEF	LS	100%	38,000.00	0%	0.00	100%	38,000.00	100%	38,000.00	100%	0.00
24	UV AREA - 36" SEF	LS	100%	50,000.00	0%	0.00	100%	50,000.00	100%	50,000.00	100%	0.00
25	UV AREA - 4" DR	LS	100%	15,000.00	0%	0.00	100%	15,000.00	100%	15,000.00	100%	0.00
26	UV AREA - 2" PW	LS	100%	3,000.00	0%	0.00	100%	3,000.00	100%	3,000.00	100%	0.00
27	UV AREA - CLARIFIER EFFL JCT BOX	LS	100%	55,000.00	0%	0.00	100%	55,000.00	100%	55,000.00	100%	0.00
28	UV AREA - MANHOLE ON 15" DR LINE	LS	100%	10,000.00	19%	1,900.00	81%	8,100.00	100%	10,000.00	100%	0.00
29	TRENCH SAFETY	LF	1,000	1.00	0.0	0.00	1,000.0	1,000.00	1,000.0	1,000.00	100%	0.00

OWNER: City of Deer Park

ENGR: CDM Smith

PROJECT: Wastewater Treatment Plant Improvements - Phase I

CONTR: CSA Construction, Inc.

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A	I.D.#	B	C	D	E	F	G		H	I	J	K		L	M				
							THIS ESTIMATE	AMOUNT				TOTAL TO DATE	AMOUNT						
																QTY	QTY	QTY	QTY
DESCRIPTION														TOTAL PERCENT COMPLETE (K/E)		BALANCE TO FINISH (E - K)			
30		EXCAVATION & DISPOSAL	LS	100%	135,000.00	0%	0.00	0.00	100%	135,000.00	100%	135,000.00	100%	0.00					
31		BACKFILL	LS	100%	30,000.00	0%	0.00	0.00	100%	30,000.00	100%	30,000.00	100%	0.00					
32		DRILLED PIERS	LS	100%	150,000.00	0%	0.00	0.00	100%	150,000.00	100%	150,000.00	100%	0.00					
33		SLAB CONCRETE	LS	100%	215,000.00	0%	0.00	0.00	100%	215,000.00	100%	215,000.00	100%	0.00					
34		CARTON FORMS	LS	100%	20,000.00	0%	0.00	0.00	100%	20,000.00	100%	20,000.00	100%	0.00					
35		WALL & COLUMN CONCRETE	LS	100%	270,000.00	0%	0.00	0.00	100%	270,000.00	100%	270,000.00	100%	0.00					
36		PIPE & VALVES	LS	100%	135,000.00	0%	0.00	0.00	100%	135,000.00	100%	135,000.00	100%	0.00					
37		MULTIPLE RAKE BAR SCREEN	LS	100%	116,400.00	0%	0.00	0.00	100%	116,400.00	100%	116,400.00	100%	0.00					
38		O&M MANUALS-BAR SCREEN	LS	100%	1,200.00	50%	600.00	600.00	50%	600.00	100%	1,200.00	100%	0.00					
39		TEST, STARTUP & TRAIN-BAR SCREEN	LS	100%	2,400.00	0%	0.00	0.00	100%	2,400.00	100%	2,400.00	100%	0.00					
40		SCREENINGS WASHING COMPACTOR	LS	100%	29,100.00	0%	0.00	0.00	100%	29,100.00	100%	29,100.00	100%	0.00					
41		O&M MANUALS-COMPACTOR	LS	100%	300.00	50%	150.00	150.00	50%	150.00	100%	300.00	100%	0.00					
42		TEST, STARTUP & TRAIN-COMPACTOR	LS	100%	600.00	0%	0.00	0.00	100%	600.00	100%	600.00	100%	0.00					
43		SUMP PUMPS	LS	100%	53,350.00	0%	0.00	0.00	100%	53,350.00	100%	53,350.00	100%	0.00					
44		O&M MANUALS - SUMP PUMPS	LS	100%	550.00	50%	275.00	275.00	50%	275.00	100%	550.00	100%	0.00					
45		TEST, STARTUP & TRAIN-SUMP PUMPS	LS	100%	1,100.00	0%	0.00	0.00	100%	1,100.00	100%	1,100.00	100%	0.00					
46		PACKAGE BOOSTER PUMP SYSTEM	LS	100%	24,250.00	0%	0.00	0.00	100%	24,250.00	100%	24,250.00	100%	0.00					
47		O&M MANUALS - BOOSTER PUMP	LS	100%	250.00	50%	125.00	125.00	50%	125.00	100%	250.00	100%	0.00					
48		TEST, STARTUP & TRAIN-BOOSTER PUMP	LS	100%	500.00	0%	0.00	0.00	100%	500.00	100%	500.00	100%	0.00					
49		SLIDE GATES	LS	100%	77,600.00	0%	0.00	0.00	100%	77,600.00	100%	77,600.00	100%	0.00					
50		O&M MANUALS - SLIDE GATES	LS	100%	800.00	50%	400.00	400.00	50%	400.00	100%	800.00	100%	0.00					
51		TEST, STARTUP & TRAIN-SLIDE GATES	LS	100%	1,600.00	0%	0.00	0.00	100%	1,600.00	100%	1,600.00	100%	0.00					
52		MISC. METALS	LS	100%	95,000.00	0%	0.00	0.00	100%	95,000.00	100%	95,000.00	100%	0.00					
53		SPECIAL COATINGS (CONCRETE)	LS	100%	59,000.00	0%	0.00	0.00	100%	59,000.00	100%	59,000.00	100%	0.00					
54		PROTECTIVE COATINGS	LS	100%	5,200.00	0%	0.00	0.00	100%	5,200.00	100%	5,200.00	100%	0.00					
55		EXCAVATION & DISPOSAL	LS	100%	100,000.00	0%	0.00	0.00	100%	100,000.00	100%	100,000.00	100%	0.00					
56		BACKFILL	LS	100%	50,000.00	0%	0.00	0.00	100%	50,000.00	100%	50,000.00	100%	0.00					
57		SLAB CONCRETE	LS	100%	160,000.00	0%	0.00	0.00	100%	160,000.00	100%	160,000.00	100%	0.00					
58		WALL CONCRETE	LS	100%	200,000.00	0%	0.00	0.00	100%	200,000.00	100%	200,000.00	100%	0.00					
59		PIPE & VALVES	LS	100%	65,000.00	0%	0.00	0.00	100%	65,000.00	100%	65,000.00	100%	0.00					
60		PACKAGE BOOSTER PUMP SYSTEM	LS	100%	24,250.00	0%	0.00	0.00	100%	24,250.00	100%	24,250.00	100%	0.00					
61		O&M MANUALS - BOOSTER PUMP	LS	100%	250.00	50%	125.00	125.00	50%	125.00	100%	250.00	100%	0.00					
62		TEST, STARTUP & TRAIN-BOOSTER PUMP	LS	100%	500.00	0%	0.00	0.00	100%	500.00	100%	500.00	100%	0.00					
63		UV DISINFECTION - EQUIPMENT ONLY	LS	100%	484,800.00	0%	0.00	0.00	100%	484,800.00	100%	484,800.00	100%	0.00					
64		UV DISINFECTION - INSTALLATION	LS	100%	30,000.00	0%	0.00	0.00	100%	30,000.00	100%	30,000.00	100%	0.00					
65		O&M MANUALS - UV DISINFECTION	LS	100%	5,000.00	50%	2,500.00	2,500.00	50%	2,500.00	100%	5,000.00	100%	0.00					

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 ENGR: CDM Smith
 PROJECT: Wastewater Treatment Plant Improvements - Phase I
 CONTR: CSA Construction, Inc.

PERIOD
 FROM 11/5/2016
 TO 2/7/2017
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A	B	C	D	E	F	G	H	I	J	K	L	M
I.D.#	DESCRIPTION	UNIT	QTY	PRICE	THIS ESTIMATE		PREVIOUS ESTIMATE		TOTAL TO DATE	TOTAL PERCENT COMPLETE (K/E)	BALANCE TO FINISH (E - K)	
					QTY	AMOUNT (E x F)	QTY	AMOUNT (E x H)				
					QTY	AMOUNT (E x F)	QTY	AMOUNT (E x H)	QTY (F + H)	AMOUNT (G + I)		
66	TEST, STARTUP & TRAIN-UV DISINFECTION	LS	100%	10,000.00	0%	0.00	100%	10,000.00	100%	10,000.00	100%	0.00
67	PARSHALL FLUME	LS	100%	12,000.00	0%	0.00	100%	12,000.00	100%	12,000.00	100%	0.00
68	SLIDE GATES	LS	100%	19,400.00	0%	0.00	100%	19,400.00	100%	19,400.00	100%	0.00
69	O&M MANUALS - SLIDE GATES	LS	100%	200.00	50%	100.00	50%	100.00	100%	200.00	100%	0.00
70	TEST, STARTUP & TRAIN-SLIDE GATES	LS	100%	400.00	0%	0.00	100%	400.00	100%	400.00	100%	0.00
71	MISC. METALS	LS	100%	75,000.00	0%	0.00	100%	75,000.00	100%	75,000.00	100%	0.00
72	SPECIAL COATINGS (CONCRETE)	LS	100%	17,500.00	0%	0.00	100%	17,500.00	100%	17,500.00	100%	0.00
73	PROTECTIVE COATINGS	LS	100%	6,500.00	0%	0.00	100%	6,500.00	100%	6,500.00	100%	0.00
74	RELOCATE EXISTING AUTO SAMPLER	LS	100%	1,000.00	0%	0.00	100%	1,000.00	100%	1,000.00	100%	0.00
75	WEATHER CANOPY	LS	100%	70,000.00	0%	0.00	100%	70,000.00	100%	70,000.00	100%	0.00
76	PRECAST CONCRETE ELECTRICAL BLDG.	LS	100%	95,000.00	0%	0.00	100%	95,000.00	100%	95,000.00	100%	0.00
77	OVERHEAD BRIDGE CRANE	LS	100%	33,950.00	0%	0.00	100%	33,950.00	100%	33,950.00	100%	0.00
78	O&M MANUALS - BRIDGE CRANE	LS	100%	350.00	100%	350.00	0%	0.00	100%	350.00	100%	0.00
79	TEST, STARTUP & TRAIN-BRIDGE CRANE	LS	100%	700.00	0%	0.00	100%	700.00	100%	700.00	100%	0.00
ELECTRICAL												
80	TEMPORARY POWER	LS	100%	9,000.00	0%	0.00	100%	9,000.00	100%	9,000.00	100%	0.00
81	LIGHTNING PROTECTION	LS	100%	20,000.00	0%	0.00	100%	20,000.00	100%	20,000.00	100%	0.00
82	FIXTURES	LS	100%	63,000.00	0%	0.00	100%	63,000.00	100%	63,000.00	100%	0.00
83	SWITCHGEAR	LS	100%	48,000.00	0%	0.00	100%	48,000.00	100%	48,000.00	100%	0.00
84	DUCTBANK - LAB BLDG. TO HEADWORKS	LS	100%	19,000.00	0%	0.00	100%	19,000.00	100%	19,000.00	100%	0.00
85	DUCTBANK - HEADWORKS TO EHH-3	LS	100%	39,000.00	0%	0.00	100%	39,000.00	100%	39,000.00	100%	0.00
86	DUCTBANK - EHH-3 TO EHH-2	LS	100%	78,000.00	0%	0.00	100%	78,000.00	100%	78,000.00	100%	0.00
87	DUCTBANK - EHH-2 TO EHH-1	LS	100%	39,000.00	0%	0.00	100%	39,000.00	100%	39,000.00	100%	0.00
88	DUCTBANK - EHH-1 TO UV FACILITY	LS	100%	38,000.00	0%	0.00	100%	38,000.00	100%	38,000.00	100%	0.00
89	DUCTBANK - EHH-2 TO MCC	LS	100%	18,000.00	0%	0.00	100%	18,000.00	100%	18,000.00	100%	0.00
90	PULL BOXES	LS	100%	14,000.00	0%	0.00	100%	14,000.00	100%	14,000.00	100%	0.00
91	RACEWAYS, WIRE & CABLE - SHT. EA-1	LS	100%	31,500.00	0%	0.00	100%	31,500.00	100%	31,500.00	100%	0.00
92	RACEWAYS, WIRE & CABLE - SHT. EA-2	LS	100%	39,000.00	0%	0.00	100%	39,000.00	100%	39,000.00	100%	0.00
93	RACEWAYS, WIRE & CABLE - SHT. EA-3	LS	100%	9,500.00	0%	0.00	100%	9,500.00	100%	9,500.00	100%	0.00
94	RACEWAYS, WIRE & CABLE - SHT. EB-1	LS	100%	30,000.00	0%	0.00	100%	30,000.00	100%	30,000.00	100%	0.00
95	RACEWAYS, WIRE & CABLE - SHT. EB-2	LS	100%	9,500.00	0%	0.00	100%	9,500.00	100%	9,500.00	100%	0.00
96	RACEWAYS, WIRE & CABLE - SHT. EB-3	LS	100%	10,000.00	0%	0.00	100%	10,000.00	100%	10,000.00	100%	0.00

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A I.D.#	B DESCRIPTION	C UNIT	D QTY	E UNIT PRICE	F		G	H	I	J	K		L TOTAL PERCENT COMPLETE (K/E)	M BALANCE TO FINISH (E - K)	
					THIS ESTIMATE		AMOUNT (E x F)	QTY	PREVIOUS ESTIMATE		QTY (F + H)	TOTAL TO DATE AMOUNT (G + I)			
					QTY	AMOUNT (E x F)			QTY	AMOUNT (E x H)					
INSTRUMENTATION & CONTROLS															
97	SPARE PARTS & O&M MANUALS	LS	100%	6,000.00	0%	0.00	100%	6,000.00	100%	6,000.00	100%	6,000.00	100%	0.00	
98	FLOWMETERS (FIT-101 & FIT-102)	LS	100%	39,500.00	0%	0.00	100%	39,500.00	100%	39,500.00	100%	39,500.00	100%	0.00	
99	pH ANALYZER	LS	100%	9,500.00	0%	0.00	100%	9,500.00	100%	9,500.00	100%	9,500.00	100%	0.00	
100	DO ANALYZER	LS	100%	9,500.00	0%	0.00	100%	9,500.00	100%	9,500.00	100%	9,500.00	100%	0.00	
101	PLC CABINET (PLC1 - PNL)	LS	100%	38,000.00	0%	0.00	100%	38,000.00	100%	38,000.00	100%	38,000.00	100%	0.00	
102	GAUGES & FLOAT SWITCHES	LS	100%	3,000.00	0%	0.00	100%	3,000.00	100%	3,000.00	100%	3,000.00	100%	0.00	
103	INSTALLATION, TERMINATIONS & TESTING	LS	100%	30,000.00	0%	0.00	100%	30,000.00	100%	30,000.00	100%	30,000.00	100%	0.00	
TOTALS					85,210.50		4,823,389.50		4,908,600.00		100.0%		0.00		

CHANGE ORDER SUMMARY

Change Order #1 - RAS Pumps & Controls (Equipment Only)
 Change Order #2 - Time Extension Only
 Change Order #3 - Eliminate Manhole, Asphalt &
 Gravel/Fabric Under Electrical Duct Banks
 Change Order #4 - Credit to Owner

TOTAL CONTRACT MODIFICATIONS

Subtotal (Line Items 1 to 103 + Contract Modifications)

Less Retainage 0%

Total

Materials on Hand (from worksheet)

Net Amount Earned to Date

Less Previous Payments

Due This Estimate

Original Contract Amount

Contract Modifications

Total Contract Amount

Construction Remaining

Amount Approved

\$4,908,600.00

\$90,054.00

\$4,998,654.00

\$0.00

\$279,652.98

MATERIALS ON HAND - PAY APPLICATION #16

OWNER: City of Deer Park
ENGR: CDM Smith
PROJECT: Wastewater Treatment Plant Improvements - Phase I
CONTR: CSA Construction, Inc.

I.D.# FROM PAY APP	VENDOR	EST #	TYPE OF MATERIAL	INVOICE NO.	AMOUNT	PLACED THIS MONTH	PREVIOUSLY PLACED	BAL. ON HAND
								0.00
								0.00
								0.00
								0.00
								0.00

TOTAL MATERIAL ON HAND

Subtotal (Line Items)	\$0.00
Less Retention	15%
Total (balance forward to Progress Payment Sheet)	\$0.00

CSA PROJ. # 1503
 PROJECT: DEER PARK WWTP IMPROVEMENTS - PHASE I
 OWNER: CITY OF DEER PARK, TEXAS
 ENGR: CDM SMITH
 CONTR: CSA CONSTRUCTION, INC.

Time Extensions Requested (Weather)

Month	Total Impact Days	Contract Impact Days	Time Extension Requested	Time Extension Approved
June-15	3	5	0	0
July-15	1	4	0	0
August-15	6	4	1	1
September-15	5	4	1	1
October-15	13	3	10	10
November-15	13	3	10	10
December-15	7	4	3	3
January-16	9	5	4	4
February-16	2	4	0	0
March-16	3	4	0	0
April-16	3	4	0	0
May-16	5	4	1	1
June-16	7	5	2	2
July-16	4	4	0	0
August-16	8	4	4	4
September-16	4	4	0	0
October-16	0	3	0	0
November-16	0	3	0	0
December-16	0	4	0	0
TOTALS	81	75	36	36

Other Time Extension Requests

Dates	Description	Time Extension Requested	Time Extension Approved
March 9, 2016 to March 27, 2016	Clarifier Effluent Junction Box	18	13
TOTALS		18	13

Summary - All Time Extensions

Description	Time Extension Approved
Weather/Impact Days Time Extensions	36
Other Time Extensions	13
Final Time Extension	136
TOTALS	185

CSA PROJ. # 1503

PROJECT: DEER PARK WWTP IMPROVEMENTS - PHASE I

OWNER: CITY OF DEER PARK, TEXAS

ENGR: CDM SMITH

CONTR: CSA CONSTRUCTION, INC.

WEATHER DAY TRACKING SHEET

DATE	DAY	REASON	DELAY (DAYS)	MONTHLY TOTALS (DAYS)
6/28/2015	Sunday	Rain	1	
6/29/2015	Monday	Rain & Muddy Conditions	1	<i>Jun-15</i>
6/30/2015	Tuesday	Rain & Muddy Conditions	1	3
7/1/2015	Wednesday	Rain	1	<i>Jul-15</i>
7/4/2015	Saturday	Rain	0	1
8/11/2015	Tuesday	Rain	1	
8/12/2015	Wednesday	Slight Rain & Muddy	1	
8/19/2015	Wednesday	Slight Rain Late in Day	0	
8/20/2015	Thursday	Rain - Stopped Work at 9 am	1	
8/21/2015	Friday	Rain - Pumped Water, No Work	1	
8/22/2015	Saturday	Wet & Muddy - Not Able to Work	1	<i>Aug-15</i>
8/23/2015	Sunday	Wet & Muddy - Not Able to Work	1	6
9/2/2015	Wednesday	Rain - Not Able to Work Full Day	1	
9/11/2015	Friday	Rain	1	
9/12/2015	Saturday	Wet & Muddy	1	
9/13/2015	Sunday	Wet & Muddy	1	<i>Sep-15</i>
9/28/2015	Monday	Rain - No Work	1	5
10/19/2015	Monday	Storm preparation	1	
10/20/2015	Tuesday	Rain & storm preparation	1	
10/21/2015	Wednesday	Light rain, muddy, storm prep.	1	
10/22/2015	Thursday	Wet & muddy, storm prep.	1	
10/23/2015	Friday	Wet & muddy, storm prep.	1	
10/24/2015	Saturday	Heavy rain	1	
10/25/2015	Sunday	Heavy rain	1	
10/26/2015	Monday	Wet & muddy	1	
10/27/2015	Tuesday	Wet & muddy	1	
10/28/2015	Wednesday	Wet & muddy	1	
10/29/2015	Thursday	Wet & muddy	1	
10/30/2015	Friday	Wet & muddy	1	<i>Oct-15</i>
10/31/2015	Saturday	Heavy rain	1	13
11/1/2015	Sunday	Heavy rain & muddy	1	
11/2/2015	Monday	Wet & Muddy, Pumped Water from Excavations	1	
11/3/2015	Tuesday	Muddy, Cleaning mud from excavations	1	
11/4/2015	Wednesday	Muddy, Cleaning mud from excavations	1	
11/5/2015	Thursday	Muddy, Cleaning mud from excavations	1	

WEATHER DAY TRACKING SHEET

DATE	DAY	REASON	DELAY (DAYS)	MONTHLY TOTALS (DAYS)
11/6/2015	Friday	Muddy, Cleaning mud from excavations, Site prep for forecasted rain	1	
11/7/2015	Saturday	Wet, Rain in morning	1	
11/8/2015	Sunday	Rain	1	
11/12/2015	Thursday	Rain	1	
11/17/2015	Tuesday	Rain	1	
11/21/2015	Saturday	Rain	1	
11/22/2015	Sunday	Wet & Muddy	1	Nov-15
11/29/2015	Sunday	Rain	1	13
12/13/2015	Sunday	Rain	1	
12/14/2015	Monday	Muddy	1	
12/16/2015	Tuesday	Rain	1	
12/21/2015	Monday	Rain	1	
12/26/2015	Saturday	Rain	1	
12/27/2015	Sunday	Rain	1	Dec-15
12/28/2015	Monday	Muddy	1	7
1/2/2016	Saturday	Rain / Wet & Muddy	1	
1/3/2016	Sunday	Rain / Wet & Muddy	1	
1/6/2016	Wednesday	Rain / Wet & Muddy	1	
1/7/2016	Thursday	Rain / Wet & Muddy	1	
1/9/2016	Saturday	Rain / Wet & Muddy	1	
1/10/2016	Sunday	Wet & Muddy	1	
1/21/2016	Thursday	Rain / Wet & Muddy	1	
1/26/2016	Tuesday	Rain / Wet & Muddy	1	Jan-16
1/27/2016	Wednesday	Rain / Wet & Muddy	1	9
2/22/2016	Monday	Rain	1	Feb-16
2/23/2016	Tuesday	Rain / Wet & Muddy	1	2
3/9/2016	Wednesday	Rain / Wet & Muddy	1	
3/10/2016	Thursday	Rain / Wet & Muddy	1	Mar-16
3/24/2016	Thursday	Rain / Wet & Muddy	1	3
4/13/2016	Wednesday	Rain / Wet & Muddy	1	
4/18/2016	Monday	Heavy Rain	1	Apr-16
4/19/2016	Tuesday	Wet & Muddy	1	3
5/14/2016	Saturday	Rain	1	
5/16/2016	Monday	Rain	1	
5/17/2016	Tuesday	Wet & Muddy / Minor Rain	1	
5/18/2016	Wednesday	Wet & Muddy	1	May-16
5/19/2016	Thursday	Rain / Wet & Muddy	1	5

WEATHER DAY TRACKING SHEET

DATE	DAY	REASON	DELAY (DAYS)	MONTHLY TOTALS (DAYS)
6/2/2016	Thursday	Rain	1	
6/3/2016	Friday	Wet & Muddy	1	
6/4/2016	Saturday	Rain	1	
6/5/2016	Sunday	Wet & Muddy	1	
6/28/2016	Tuesday	Rain	1	
6/29/2016	Wednesday	Wet & Muddy	1	<i>Jun-16</i>
6/30/2016	Thursday	Rain	1	7
7/26/2016	Tuesday	Rain	1	
7/27/2016	Wednesday	Rain, Wet & Muddy	1	
7/28/2016	Thursday	Rain, Wet & Muddy	1	<i>Jul-16</i>
7/29/2016	Friday	Wet & Muddy	1	4
8/15/2016	Monday	Rain	1	
8/16/2016	Tuesday	Rain, Wet & Muddy	1	
8/17/2016	Wednesday	Rain, Wet & Muddy	1	
8/20/2016	Saturday	Rain	1	
8/21/2016	Sunday	Rain	1	
8/22/2016	Monday	Rain	1	
8/23/2016	Tuesday	Rain, Wet & Muddy	1	<i>Aug-16</i>
8/29/2016	Monday	Rain, Wet & Muddy	1	8
9/10/2016	Saturday	Rain	1	
9/13/2016	Tuesday	A.M. Rain; Unable to do planned tie-in work	1	
9/16/2016	Friday	Rain	1	<i>Sep-16</i>
9/23/2016	Friday	Rain	1	4