CONTRACT TIME FOR COMPLETION



ITEM ANALYSIS **Contract Quantity per Stage** Production Stage 1 B-22-296 Stage 2A Working Days Total Unit ltem (per Stage) Stage 1 B-22-296 Stage 2A 0 Rate 0 Quantity Begin End Begin End Begin End Begin End Begin End T.C., Mobilize 1 DAYS 1 1 / 0 1 1 1 Clearing and Grubbing 24 24 STA 6 / 7 4 1 Rock Excavation 37,000 37,000 3000 17 13 / Excavation Below Subgrade 2,500 2,500 Y 1400 2 / Δ 6 Common Excavation 5.500 5.500 CY 2000 3 / 16 19 Rock Excavation North End 7,000 7,000 2000 4 / 22 26 CY Fill & Drainage Structures 48,000 48,000 24 / 31 Y: 2000 7 Excavation/Piling (S. Abut))AY 15 2 2 / 13 Excavation/Piling (N. Abut) 2 2 DAY 1 2 15 17 Concrete Masonry (S. Abut) DAY 17 25 8 8 1 / 8 / 1 Concrete Masonry (N. Abut) 8 8 DAY 1 / 8 / 21 29 Prestressed Girders 54W 3 3 DAY 1 / 3 / 29 32 Concrete Masonry Superstructure 149 149 7.5 / 20 / 32 52 CY 1 Riprap Extra-Heavy 800 800 400 / 2 50 52 Install Bridge Railing 52 53 1 DAY 1 / 1 / Base Aggregate Dense 4,400 4,400 TON 1000 5 / 50 55 Curb and Gutter 678 678 550 2 / 55 57 HMA Pavement 917 917 ΓON 1400 1 / 57 58 Guardrail 300 300 400 1 / 58 59 Topsoil/Seed/Mulch 8,465 8,465 290 30 / 31 61 T.C., Mobilize 62 AYS Common Excavation & Fill 4.300 4,300 CY 2000 62 65 / 3 / 1 Base Aggregate Dense 3,000 3,000 ΓON 1000 / 3 / 65 68 Curb and Gutter 558 558 550 121 68 70 F 1 HMA Pavement 381 1400 71 381 **FON** / 1 / 70 Topsoil/Seed/Mulch 7,200 7,200 1200 / 6 / 66 72

	Da	ate	Days			Possible	Additional Work Days	Adjusted Possible Work	Probable Work Days			
Month	Begin End		Month Total		Holiday	Work Days	Modifier	Days	%	Month	Total	
			0	0		0		0		0	0	
			0	0		0		0		0	0	
			0	0		0		0		0	0	
April	4/1/2022	4/30/2022	30	30		21		21	60	13	13	
May	5/1/2022	5/31/2022	31	61	1	22		22	80	18	31	
June	6/1/2022	6/30/2022	30	91		23		23	80	18	49	
July	7/1/2022	7/31/2022	31	122	1	21		21	85	18	67	
August	8/1/2022	8/31/2022	31	153		24		24	85	20	87	
			0	153		0		0		0	87	
			0	153		0		0		0	87	
			0	153		0		0		0	87	
			0	153		0		0		0	87	

Note: Chart is based on the assumption of work not occuring on weekends or holidays. If work is expected to occur on these days, adjust Possible Work Days by adding days to the Additional Work Days Modifier column. See FDM 19-10-30.

REMARKS

All work that has the potential to adversely impact the stream must be completed bewteen May 15 and September 15. Migratory bird nests have been observed on the existing structure. Migratory bird nests cannot be disturbed from April 15 to August 31. A Northern Long-eard Bat hibernaculum is located 0.4 miles from the end of the project. Blasting from Station 116+00 to Station 132+00 must be completed between May 15 and August 15.

Contract Work Type	1
Calendar Day	
Working Day	

 ☑ Completion Date
 September 30, 2022

Prepared By AMD

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CONSTRUCTION YEAR: 2022

CONTRACT TIME FOR COMPLETION



ITEM ANALYSIS																		
ltem	Contract Quantity per Stage					Total	Unit	Production	Working Days						Stage	e 2B	Stag	ge 3
nem	0	0	0	Stage 2B	Stage 3	Quantity		Rate	(per Stage)	Begin En	d Begin	End	Begin	End	Begin	End	Begin	End
T.C., Mobilize				1		1	DAYS	1	/ / / 1 /						72	73		1
Common Excavation, EBS & Fill				3,800		3,800	CY	2000	/ / / 2 /						73	75		
Base Aggregate Dense				4,000		4,000	TON	1000	/ / / 4 /						75	79		
Curb and Gutter				1,226		1,226	LF	550	/ / / 3 /						79	82		
HMA Pavement				579		579	TON	1400	/ / / 1 /						82	83		1
Topsoil/Seed/Mulch				5,074		5,074	SY	800	/ / / 7 /						77	84		
T.C., Mobilize, Debris Containment					1	1	DAYS	1	/ / / / 1								84	85
Common Excavation & Fill (Church)	1				1,500	1,500	CY	2000	/ / / / 1								85	86
Culverts/Storm Sewer (Church)					122	122	LF	150	/ / / / 1								86	87
Base Aggregate Dense (Church)					522	522	TON	1000	/ / / / 1								86	87
Curb and Gutter (Church)					30	30	LF	20	/ / / / 2								87	89
HMA Pavement (Church)					94	94	TON	1400	/ / / / 1								89	90
Common Excavation & Fill (Homer)					500	500	CY	2000	/ / / / 1								90	91
Base Aggregate Dense (Homer)					1,128	1,128	TON	1000	/ / / / 2								91	93
HMA Pavement (Homer)					185	185	TON	1400	/ / / / 1								93	94
HMA Pavement (Final Lift)					1,436	1,436	TON	1400	/ / / / 2								94	96
Pavement Marking					13,454	13,454	LF	10000	/ / / / 2								96	98
Removing Old Bridge					5	5	DAY	1	/ / / / 5								87	92
Obliterating Old Road					20	20	STA	8	/ / / / 3								90	93
Topsoil/Seed/Mulch					4,181	4,181	SY	1100	/ / / / 4								90	94
Finishing/Clean Up					2	2	DAY	1	/ / / / 2								97	99

	Da	ate	Days			Possible		Adjusted Possible Work	Probable Work Days			
Month	Begin End		Month Total		Holiday	Work Days	Modifier	Days	%	Month	Total	
			0	0		0		0		0	0	
			0	0		0		0		0	0	
			0	0		0		0		0	0	
April	4/1/2022	4/30/2022	30	30		21		21	60	13	13	
May	5/1/2022	5/31/2022	31	61	1	22		22	80	18	31	
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August	8/1/2022	8/31/2022	31	153		24		24	85	20	87	
September	9/1/2022	9/22/2022	22	175	1	16		16	72	12	99	
			0	175		0		0	70	0	99	
			0	175		0		0		0	99	
			0	175		0		0		0	99	

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Contract Work Type

□ Working Day
 ☑ Completion Date

September 30, 2022

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CONSTRUCTION YEAR: 2022