

CONTRACT TIME FOR COMPLETION

Wisconsin Department of Transportation DT1923 04/2020

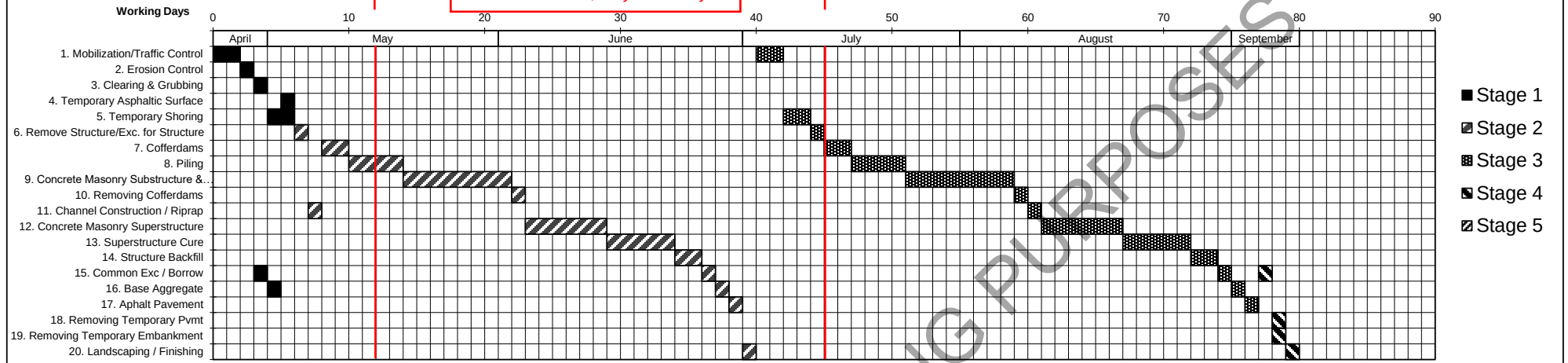
Project ID 1170-20-61
Work Type Culvert Replacement

Highway USH 51
County Vilas

Project Title Minocqua - Manitowish
Project Limits Trout River Culvert Replacement

Date of Letting August 10, 2021
Probable Date of Beginning April 25, 2022

No instream work, May 15 to July 10



ITEM ANALYSIS

Item	Contract Quantity per Stage					Total Quantity	Unit	Production Rate	Working Days (per Stage)	Stage 1		Stage 2		Stage 3		Stage 4		Stage 5	
	Stage 1	Stage 2	Stage 3	Stage 4	Stage 5					Begin	End	Begin	End	Begin	End	Begin	End	Begin	End
1. Mobilization/Traffic Control	1		1			2	LS	0.5	2 / / 2 / /	0	2			40	42				
2. Erosion Control	1					1	LS	1	1 / / / / /	2	3								
3. Clearing & Grubbing	1					1	LS	1	1 / / / / /	3	4								
4. Temporary Asphaltic Surface	260					260	TON	1000	1 / / / / /	5	6								
5. Temporary Shoring	625		625			1,250	SF	500	2 / / 2 / /	4	6								
6. Remove Structure/Exc. for Struc		1	1			2	LS	1	/ 1 / 1 / /			6	7	44	45				
7. Cofferdams		750	750			1,500	LF	500	/ 2 / 2 / /			8	10	45	47				
8. Piling		1,200	1,200			2,400	LF	300	/ 4 / 4 / /			10	14	47	51				
9. Concrete Masonry Substructure		79	79			158	CY	10	/ 8 / 8 / /			14	22	51	59				
10. Removing Cofferdams		750	750			1,500	LF	750	/ 1 / 1 / /			22	23	59	60				
11. Channel Construction / Riprap		1	1			2	LS	1	/ 1 / 1 / /			7	8	60	61				
12. Concrete Masonry Superstruct		140	140			280	CY	25	/ 6 / 6 / /			23	29	61	67				
13. Superstructure Cure		5	5			10	DAYS	1	/ 5 / 5 / /			29	34	67	72				
14. Structure Backfill		1,110	1,110			2,220	TON	600	/ 2 / 2 / /			34	36	72	74				
15. Common Exc / Borrow	100	550	500	50		1,200	CY	1000	1 / 1 / 1 / 1 /	3	4	36	37	74	75	77	78		
16. Base Aggregate	100	450	400			950	TON	1000	1 / 1 / 1 / /	4	5	37	38	75	76				
17. Asphalt Pavement		75	70			145	TON	1000	/ 1 / 1 / /			38	39	76	77				
18. Removing Temporary Pvmnt				1		1	TON	1000	/ / / 1 /							78	79		
19. Removing Temporary Embank				1		1	LS	1	/ / / 1 /							78	79		
20. Landscaping / Finishing		1		1		2	LS	1	/ 1 / / 1 /			39	40			79	80		

Month	Date		Days			Possible Work Days	Probable Working Days	
	Begin	End	Month	Total	Holiday		%	Month
			0	0		0		0
			0	0		0		0
			0	0		0		0
April	4/25/2022	4/30/2022	6	6		5	70	4
May	5/1/2022	5/31/2022	31	37	1	21	80	17
June	6/1/2022	6/30/2022	30	67		22	80	18
July	7/1/2022	7/31/2022	31	98	2	19	85	16
August	8/1/2022	8/31/2022	31	129		23	85	20
September	9/1/2022	9/9/2022	9	138	1	6	80	5
			0	138		0		0
			0	138		0		0
			0	138		0		0
			0	138		0		0

REMARKS

Stage 1 - Lower Southbound
Stage 2 - Construct Northbound Side of Structure
Stage 3 - Construct Southbound Side of Structure
Stage 4 - Remove Northbound Widening, Finish Roadway

☐ Contract Work Type
☒ Calendar Days
☒ Working Days
☐ Completion Date
Prepared By

138
80

CONSTRUCTION YEAR: 2022