wood.

**Attachment D** 

**Project Schedule** 



## Schedule - Gunghi Creek Structure (2019-2020)

1   Overland Professor   Pro	ID Task Name	Start	Finish	Duration , 2	2019
2	1 Information Review	Wed 5/1/19	Tue 6/4/19	25 d	
1	2 Detailed Design	Wed 5/1/19	Mon 9/30/19	110 d	
1	· · · · · · · · · · · · · · · · · · ·				
6   Typic declaration   Report   Department Review   Ti 18.0019   Ti 18.00416   Ti 1			Mon 9/9/19	7 d	
F. C. Downing Submission	5 Hydrotechnical Design Report Submission	Fri 8/30/19	Fri 8/30/19	1 d	
S	6 Hydrotechnical Report - Department Review	Fri 8/30/19	Mon 9/9/19	7 d	
9 Cast REBO And Segments	7 IFC Drawing Submission	Tue 9/24/19	Tue 9/24/19	1 d	
10   Dia Cage Shop Drawings - Diagnament Review   Wee 9/25/19   Fin 92/19   3 at	8 IFC Drawings - Department Review	Wed 9/25/19	Wed 10/2/19	6 d	
11 Pik Cap Shop Drawfga - Department Review	9 Cast BEBO Arch Segments	Thu 8/22/19	Thu 9/19/19	22 d	
22   Cast Pile Cap Baams   Mon 900119   Mon 1007719   5 c	10 Pile Cap Shop Drawings Submission	Tue 9/24/19	Tue 9/24/19	1 d	
13   Sile Survey & Debut Tour   Wed 172419   Tue 1700119   5 o	11 Pile Cap Shop Drawings - Department Review	Wed 9/25/19	Fri 9/27/19	3 d	
14   Transport Arch Segements to State	12 Cast Pile Cap Beams	Mon 9/30/19	Mon 10/7/19	6 d	
15   Transport Arch Sugments to Site	13 Site Survey & Detour Tour	Wed 7/24/19	Tue 7/30/19	5 d	
16   Proper's Agricyale's   Mon 8/12/19   Fri 8/16/19   5 d     17   Pipe Piles Procurement   Fri 9/09/19   Fri 1/20/19   6 d d     18   Aquire Snow and Prepare Detour   Fri 1/15/19   Fri 1/15/19	14 Transport Arch Segments to Inuvik	Thu 9/12/19	Tue 10/15/19	25 d	
17   Pipe Piles Procurement	15 Transport Arch Segments to Site	Mon 2/17/20	Tue 3/17/20	25 d	
18	16 Prepare Aggregates	Mon 8/12/19	Fri 8/16/19	5 d	
19   Transport Pile Cap Beam & Piling Pipe to Site   Mon 120/20   Mon 2/10/20   17 d	17 Pipe Piles Procurement	Fri 9/20/19	Fri 12/20/19	66 d	
Technical Project Specifications Submission	18 Aquire Snow and Prepare Detour	Fri 11/15/19	Fri 1/31/20	56 d	
21   Tachnical Project Specifications - Department Review   Fil 11/1/19   Fil 11/8/19   6 d	19 Transport Pile Cap Beam & Piling Pipe to Site	Mon 1/20/20	Mon 2/10/20	17 d	
Project CO Methodology Submission	20 Technical Project Specifications Submission	Wed 10/30/19	Wed 10/30/19	1 d?	
Project OC Methodology - Department Review	21 Technical Project Specifications - Department Review	Fri 11/1/19	Fri 11/8/19	6 d	
Project Safety Plan Submission	22 Project QC Methodology Submission	Mon 11/11/19	Mon 11/11/19	1 d?	
25	23 Project QC Methodology - Department Review	Tue 11/12/19	Fri 11/15/19	4 d	
Environmental & Water Management Procedures during Mon 11/25/19 1 d Construction Submission Tue 11/26/19 Fri 11/29/19 1 d Construction Department Review  27 Environmental & Water Management Procedures during Tue 11/26/19 Fri 11/29/19 4 d Construction Department Review  28 Mobilize Sat 2/1/20 Sat 2/1/20 1 d	24 Project Safety Plan Submission	Mon 11/18/19	Mon 11/18/19	1 d	
Construction Submission  27 Environmental & Water Management Procedures during Construction - Department Review  28 Mobilize  Sat 2/1/20  Sat 2/1/20	25 Project Safety Plan - Department Review	Tue 11/19/19	Fri 11/22/19	4 d	
Construction - Department Review  28		Mon 11/25/19	Mon 11/25/19	1 d	
Bi-weekly Construction Meetings		Tue 11/26/19	Fri 11/29/19	4 d	
35 Detour Construction	28 Mobilize	Sat 2/1/20	Sat 2/1/20	1 d	
36 Embankment Excavation	29 Bi-weekly Construction Meetings	Mon 2/3/20	Mon 3/30/20	44 d	
36 Embankment Excavation	35 Detour Construction	Mon 2/3/20			
37 Piling Thu 2/13/20 Fri 2/28/20 12 d 38 Adfreeze Sat 2/29/20 Sun 3/8/20 8 d 39 Pile Cap Mon 3/9/20 Thu 3/12/20 4 d 40 Assembly Arch and Grouting Fri 3/13/20 Tue 3/17/20 3 d 41 Backfill Wed 3/18/20 Tue 3/24/20 5 d 42 Trim and Roadway Tie-ins Wed 3/25/20 Tue 3/31/20 5 d 43 Remove Detour Wed 4/1/20 Mon 4/6/20 4 d 44 Final Inspection with GNWT and Dillon & Open to Traffic Mon 4/6/20 1 d 45 Seasonal Deficiencies Wed 7/15/20 Wed 7/15/20 11 d 46 Final Cleanup Wed 7/15/20 Wed 7/15/20 1 d 47 Final Construction Report and As-built Drawings Thu 7/2/20 Thu 7/2/20 1 d	36 Embankment Excavation			4 d	
38 Adfreeze Sat 2/29/20 Sun 3/8/20 8 d 39 Pile Cap Mon 3/9/20 Thu 3/12/20 4 d 40 Assembly Arch and Grouting Fri 3/13/20 Tue 3/17/20 3 d 41 Backfill Wed 3/18/20 Tue 3/24/20 5 d 42 Trim and Roadway Tie-ins Wed 3/25/20 Tue 3/31/20 5 d 43 Remove Detour Wed 4/1/20 Mon 4/6/20 4 d 44 Final Inspection with GNWT and Dillon & Open to Traffic Mon 4/6/20 Mon 4/6/20 1 d 45 Seasonal Deficiencies Wed 7/15/20 Wed 7/15/20 11 d 46 Final Cleanup Wed 7/15/20 Wed 7/15/20 1 d 47 Final Construction Report and As-built Drawings Thu 7/2/20 Thu 7/2/20 1 d					
40 Assembly Arch and Grouting Fri 3/13/20 Tue 3/17/20 3 d 41 Backfill Wed 3/18/20 Tue 3/24/20 5 d 42 Trim and Roadway Tie-ins Wed 3/25/20 Tue 3/31/20 5 d 43 Remove Detour Wed 4/1/20 Mon 4/6/20 4 d 44 Final Inspection with GNWT and Dillon & Open to Traffic Mon 4/6/20 Mon 4/6/20 1 d 45 Seasonal Deficiencies Wed 7/1/20 Wed 7/15/20 11 d 46 Final Cleanup Wed 7/15/20 Wed 7/15/20 1 d 47 Final Construction Report and As-built Drawings Thu 7/2/20 Thu 7/2/20 1 d		Sat 2/29/20	Sun 3/8/20		
41 Backfill Wed 3/18/20 Tue 3/24/20 5 d 42 Trim and Roadway Tie-ins Wed 3/25/20 Tue 3/31/20 5 d 43 Remove Detour Wed 4/1/20 Mon 4/6/20 4 d 44 Final Inspection with GNWT and Dillon & Open to Traffic Mon 4/6/20 1 d 45 Seasonal Deficiencies Wed 7/1/20 Wed 7/15/20 11 d 46 Final Cleanup Wed 7/15/20 Wed 7/15/20 1 d 47 Final Construction Report and As-built Drawings Thu 7/2/20 Thu 7/2/20 1 d	39 Pile Cap	Mon 3/9/20	Thu 3/12/20	4 d	
42       Trim and Roadway Tie-ins       Wed 3/25/20       Tue 3/31/20       5 d         43       Remove Detour       Wed 4/1/20       Mon 4/6/20       4 d         44       Final Inspection with GNWT and Dillon & Open to Traffic Mon 4/6/20       Mon 4/6/20       1 d         45       Seasonal Deficiencies       Wed 7/1/20       Wed 7/15/20       11 d         46       Final Cleanup       Wed 7/15/20       Wed 7/15/20       1 d         47       Final Construction Report and As-built Drawings       Thu 7/2/20       Thu 7/2/20       1 d	40 Assembly Arch and Grouting	Fri 3/13/20	Tue 3/17/20	3 d	
43       Remove Detour       Wed 4/1/20       Mon 4/6/20       4 d         44       Final Inspection with GNWT and Dillon & Open to Traffic Mon 4/6/20       Mon 4/6/20       1 d         45       Seasonal Deficiencies       Wed 7/15/20       11 d         46       Final Cleanup       Wed 7/15/20       1 d         47       Final Construction Report and As-built Drawings       Thu 7/2/20       Thu 7/2/20       1 d	41 Backfill	Wed 3/18/20	Tue 3/24/20	5 d	
44       Final Inspection with GNWT and Dillon & Open to Traffic       Mon 4/6/20       Mon 4/6/20       1 d         45       Seasonal Deficiencies       Wed 7/1/20       Wed 7/15/20       11 d         46       Final Cleanup       Wed 7/15/20       Wed 7/15/20       1 d         47       Final Construction Report and As-built Drawings       Thu 7/2/20       Thu 7/2/20       1 d	42 Trim and Roadway Tie-ins	Wed 3/25/20	Tue 3/31/20	5 d	
45         Seasonal Deficiencies         Wed 7/1/20         Wed 7/15/20         11 d           46         Final Cleanup         Wed 7/15/20         Wed 7/15/20         1 d           47         Final Construction Report and As-built Drawings         Thu 7/2/20         Thu 7/2/20         1 d	43 Remove Detour	Wed 4/1/20	Mon 4/6/20	4 d	
46         Final Cleanup         Wed 7/15/20         Wed 7/15/20         1 d           47         Final Construction Report and As-built Drawings         Thu 7/2/20         Thu 7/2/20         1 d	44 Final Inspection with GNWT and Dillon & Open to Traffic	Mon 4/6/20	Mon 4/6/20	1 d	
47 Final Construction Report and As-built Drawings Thu 7/2/20 Thu 7/2/20 1 d	45 Seasonal Deficiencies	Wed 7/1/20	Wed 7/15/20	11 d	
	46 Final Cleanup	Wed 7/15/20	Wed 7/15/20	1 d	
	47 Final Construction Report and As-built Drawings Submission	Thu 7/2/20	Thu 7/2/20	1 d	
48 Final Construction Report and As-Built Drawings - Fri 7/3/20 Wed 7/15/20 9 d Department Review		Fri 7/3/20	Wed 7/15/20	9 d	