


Goodrich Timeline

ID		Task Name	Duration	Start	Finish	Predecessors
1		Notice to Proceed	1 day?	Tue 11/5/19	Tue 11/5/19	
2		Permit issued	1 day?	Tue 11/5/19	Tue 11/5/19	
3		Asbestos Removal	2 days	Fri 10/25/19	Mon 10/28/19	
4		Silt fence/ Site prep	1 day	Tue 11/5/19	Tue 11/5/19	
5		Cut permitted trees	1 day	Thu 11/7/19	Thu 11/7/19	
6		Gas Cut& Cap	1 day	Fri 11/1/19	Fri 11/1/19	3FS+2 days
7		Temp Pole	12 days	Wed 11/6/19	Thu 11/21/19	2
8		Comcast Coil	1 day	Thu 10/17/19	Thu 10/17/19	
9		Precon Shoring-Excavation	1 day	Thu 11/7/19	Thu 11/7/19	1FS+1 day
10		Excavation Mobilization	24 days	Wed 11/6/19	Mon 12/9/19	1,2
11		Demolition	2 days	Thu 11/7/19	Fri 11/8/19	8
12		Export materials off site	1 day	Mon 11/11/19	Mon 11/11/19	11
13		Grading&prep	5 days	Wed 11/13/19	Tue 11/19/19	11FS+2 days
14		Export dirt	1 day	Wed 11/13/19	Wed 11/13/19	13SS
15		Civil & Drainage site prep	2 days	Thu 11/14/19	Fri 11/15/19	14
16		Lay straw	1 day	Mon 11/18/19	Mon 11/18/19	15
17		Order Shoring Steel 1	1 day	Fri 10/25/19	Fri 10/25/19	19FS-19 days
18		Deliver Shoring Steel 1	1 day	Fri 11/22/19	Fri 11/22/19	19FS+1 day
19		Shoring Mobilization	1 day	Wed 11/20/19	Wed 11/20/19	13
20		Order Pile caps	1 day	Tue 11/12/19	Tue 11/12/19	19FS-7 days
21		Drill Phase 1	7 days	Tue 11/26/19	Wed 12/4/19	18FS+1 day
22		Lagging Phase 1	5 days	Fri 12/6/19	Thu 12/12/19	21FS+1 day
23		Deliver Steel 2	1 day	Fri 12/13/19	Fri 12/13/19	22
24		Grade 2nd round	2 days	Fri 12/13/19	Mon 12/16/19	22
25		Drill Phase 2	7 days	Tue 12/17/19	Wed 12/25/19	23FS+1 day
26		Weld all Nelson studs	1 day	Fri 12/27/19	Fri 12/27/19	28
27		Weld all caps	1 day	Fri 12/27/19	Fri 12/27/19	28
28		Lagging Phase 2	1 day	Thu 12/26/19	Thu 12/26/19	25
29		Pin Piles	3 days	Fri 12/27/19	Tue 12/31/19	25FS+1 day
30		Grade 3rd round	4 days	Thu 12/26/19	Tue 12/31/19	25
31		Demobilize shoring	1 day?	Thu 1/2/20	Thu 1/2/20	30,32
32		Demobilize Excavation 1	1 day	Wed 1/1/20	Wed 1/1/20	30
33		Mobilize Foundation crew	1 day	Fri 1/3/20	Fri 1/3/20	32,31
34		Order crane/ spec crane reach-load	1 day	Fri 12/27/19	Fri 12/27/19	33FS-6 days
35		Crane in forms	1 day	Mon 12/30/19	Mon 12/30/19	34
36		Order rebar	1 day	Tue 12/31/19	Tue 12/31/19	35
37		Form footings	4 days	Wed 1/8/20	Mon 1/13/20	33FS+2 days
38		Place Perf pipe drains	2 days	Tue 1/14/20	Wed 1/15/20	37
39		Weld all rebar to piles	1 day	Thu 1/16/20	Thu 1/16/20	38
40		Tie Footings rebar	1 day	Tue 1/14/20	Tue 1/14/20	37
41		Quantify CY for footings order	1 day	Wed 1/15/20	Wed 1/15/20	43FS-2 days
42		Order Concrete/ Pump Footings	1 day	Thu 12/26/19	Thu 12/26/19	43FS-16 days
43		Pour Footings	1 day	Thu 1/16/20	Thu 1/16/20	40FS+1 day
44		Strip Footings forms	1 day	Mon 1/20/20	Mon 1/20/20	43FS+1 day
45		Shoot gravel in pit	1 day	Wed 1/22/20	Wed 1/22/20	44FS+1 day
46		Form Foundation & tie Walls 1	6 days	Mon 1/27/20	Mon 2/3/20	45FS+2 days
47		Quantify concrete CY walls 1	1 day?	Thu 1/16/20	Thu 1/16/20	48FS-15 days
48		Pour Walls 1	1 day?	Wed 2/5/20	Wed 2/5/20	46FS+1 day
49		Strip forms walls 1	1 day?	Thu 2/6/20	Thu 2/6/20	48
50		Form Foundation walls 2	5 days	Fri 2/7/20	Thu 2/13/20	49
51		Order&quantifyconcrete CY walls 2	1 day?	Mon 1/27/20	Mon 1/27/20	52FS-15 days
52		Pour walls 2	1 day?	Fri 2/14/20	Fri 2/14/20	50
53		Strip walls 2	1 day?	Mon 2/17/20	Mon 2/17/20	52
54		Demobilize Foundation crew	1 day?	Tue 2/18/20	Tue 2/18/20	53
55		Prep and form SOG	3 days	Mon 1/6/20	Wed 1/8/20	33
56		Waterproof Foundation Walls	14 days	Tue 2/18/20	Fri 3/6/20	53
57		Tie rebar for SOG	2 days	Thu 1/9/20	Fri 1/10/20	55
58		Order Concrete / Pump SOG	1 day?	Mon 12/23/19	Mon 12/23/19	60FS-16 days
59		Quantify SOG concrete CY	1 day?	Wed 1/8/20	Wed 1/8/20	60FS-4 days
60		Pour SOG	1 day?	Mon 1/13/20	Mon 1/13/20	57
61		Mobilize Excavation 2	1 day?	Thu 1/16/20	Thu 1/16/20	60FS+2 days
62		Order Geofoam	1 day?	Fri 1/3/20	Fri 1/3/20	61FS-10 days
63		Place Backfill	3 days	Fri 1/17/20	Tue 1/21/20	61
64		Backfill	5 days	Wed 1/22/20	Tue 1/28/20	63
65		Place and cut Geofoam	5 days	Wed 1/22/20	Tue 1/28/20	63
66		Grade terrain after backfill	2 days	Wed 1/29/20	Thu 1/30/20	65

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ID		Task Name	Duration	Start	Finish	Predecessors
67		Order Lumber package	1 day?	Fri 1/17/20	Fri 1/17/20	69FS-11 days
68		Order Window Package	5 days	Mon 2/17/20	Fri 2/21/20	72SS+10 days
69		Mobilize Framing crew	1 day?	Fri 1/31/20	Fri 1/31/20	66
70		Create entrance/ access	2 days	Fri 1/31/20	Mon 2/3/20	66
71		Demobilize Excavation crew 2	1 day?	Tue 2/4/20	Tue 2/4/20	70
72		Framing	40 days	Mon 2/3/20	Fri 3/27/20	69
73		Backframing and Blocking	5 days	Mon 3/30/20	Fri 4/3/20	72
74		Exterior Sheating	7 days	Mon 3/30/20	Tue 4/7/20	72
75		Structural Observation	1 day?	Wed 4/8/20	Wed 4/8/20	74
76		Order Trusses	4 days	Wed 2/26/20	Mon 3/2/20	74FS-30 days
77		Order TJI	1 day?	Mon 2/17/20	Mon 2/17/20	72FS-30 days
78		Install trusses	1 day?	Tue 3/3/20	Tue 3/3/20	76
79		Install roof	1 day?	Wed 3/4/20	Wed 3/4/20	78
80		Wrap Exterior house	1 day?	Thu 3/5/20	Thu 3/5/20	79
81		Waterproof and install windows	1 day?	Thu 3/5/20	Thu 3/5/20	68,79
82		Install doors	1 day?	Fri 3/6/20	Fri 3/6/20	81
83		Finalize electrical plan-architect	1 day?	Thu 3/5/20	Thu 3/5/20	79



