



ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Successors	Gantt Chart (Timeline from Dec 2019 to Jan 2021)																											
49	Task	Install Fence	2 days	Fri 7/31/20	Mon 8/3/20	48	50	[Gantt bar from 7/31/20 to 8/3/20]																											
50	Task	Milling Surface	2 days	Tue 8/4/20	Wed 8/5/20	49	51,54,63	[Gantt bar from 8/4/20 to 8/5/20]																											
51	Task	Remove Concrete	7 days	Thu 8/6/20	Fri 8/14/20	50		[Gantt bar from 8/6/20 to 8/14/20]																											
52	Task	Remove Electrical Signals	2 days	Fri 7/31/20	Mon 8/3/20	48		[Gantt bar from 7/31/20 to 8/3/20]																											
53	Milestone	Waterline						[Milestone diamond at 8/6/20]																											
54	Task	Install Water Line, 1154.55 LF Allen to Auburn	17 days	Thu 8/6/20	Fri 8/28/20	50		[Gantt bar from 8/6/20 to 8/28/20]																											
55	Task	Install Water Line Allen street 163 LF 8" WL	2 days	Thu 8/6/20	Fri 8/7/20			[Gantt bar from 8/6/20 to 8/7/20]																											
56	Task	Install 8" Waterline Behrend Street 103.81 LF WL South, 22' North	2 days	Thu 8/6/20	Fri 8/7/20			[Gantt bar from 8/6/20 to 8/7/20]																											
57	Task	Install 8" Waterline Locke Street 105.05 LF WL North	2 days	Thu 8/6/20	Fri 8/7/20		58	[Gantt bar from 8/6/20 to 8/7/20]																											
58	Task	Chlorinate and Test Waterline	2 days	Mon 8/10/20	Tue 8/11/20	57	59	[Gantt bar from 8/10/20 to 8/11/20]																											
59	Task	Bac- Test Waterline	1 day	Wed 8/12/20	Wed 8/12/20	58	60	[Gantt bar from 8/12/20 to 8/12/20]																											
60	Task	Tie in New waterline to Existing	1 day	Thu 8/13/20	Thu 8/13/20	59	61	[Gantt bar from 8/13/20 to 8/13/20]																											
61	Task	Cut over New Water line Services, 41 services	11 days	Fri 8/14/20	Fri 8/28/20	60	77	[Gantt bar from 8/14/20 to 8/28/20]																											
62	Task	Stormdrain	46 days	Thu 8/6/20	Thu 10/8/20			[Gantt bar from 8/6/20 to 10/8/20]																											
63	Task	Install New Storm Drain Allen 36" HDPE, 359.38 LF	4 days	Thu 8/6/20	Tue 8/11/20	50	64,71,73	[Gantt bar from 8/6/20 to 8/11/20]																											
64	Task	Install New Storm Drain, 24" HDPE, 100.2 LF Main @ Allen	2 days	Wed 8/12/20	Thu 8/13/20	63	65	[Gantt bar from 8/12/20 to 8/13/20]																											
65	Task	Install New Storm Drain, 36" HDPE, 338.81 LF BEHREND	5 days	Fri 8/14/20	Thu 8/20/20	64	66,72	[Gantt bar from 8/14/20 to 8/20/20]																											
66	Task	Install New Storm Drain, 18" HDPE, 266.32 LF Main st at BEHREND	5 days	Fri 8/21/20	Thu 8/27/20	65	67	[Gantt bar from 8/21/20 to 8/27/20]																											
67	Task	Install New Storm Drain, 24" HDPE, 83.69 LF, 224.62 LF 18" HDPE Main st @Locke	5 days	Fri 8/28/20	Thu 9/3/20	66	68,72	[Gantt bar from 8/28/20 to 9/3/20]																											
68	Task	Install New Storm Drain, 36" HDPE, 106.40 LF Locke st, 24" HDPE, 74.20 LF Locke, 18" HDPE 30 LF at Main	4 days	Fri 9/4/20	Wed 9/9/20	67	69	[Gantt bar from 9/4/20 to 9/9/20]																											
69	Task	Install New Storm Drain, 18" HDPE, 72.02 LF Main st @Auburn	1 day	Thu 9/10/20	Thu 9/10/20	68	70,72	[Gantt bar from 9/10/20 to 9/10/20]																											
70	Task	Install New Storm Drain, 48" HDPE, 173.00 LF Auburn, 24" HDPE, 74.28 LF Auburn, 18" HDPE 47.44 LF @ Main	4 days	Fri 9/11/20	Wed 9/16/20	69		[Gantt bar from 9/11/20 to 9/16/20]																											
71	Task	Build Manholes, 6 each 4' Dia, 4 each 6' Dia, 1 each 7' Dia, 9 each 8' Dia	14 days	Wed 8/12/20	Mon 8/31/20	63	83	[Gantt bar from 8/12/20 to 8/31/20]																											
72	Task	Build New Inlets, 11 each Curb inlets, 4 each surface, 20 each double curb	20 days	Fri 9/11/20	Thu 10/8/20	65,67,69	74SS+7 days	[Gantt bar from 9/11/20 to 10/8/20]																											
73	Task	Build New LID's Allen	6 days	Wed 8/12/20	Wed 8/19/20	63	92	[Gantt bar from 8/12/20 to 8/19/20]																											
74	Task	New Curb and Gutter	15 days	Tue 9/22/20	Mon 10/12/20	72SS+7 days	75,76,84,85,86,87	[Gantt bar from 9/22/20 to 10/12/20]																											
75	Task	Build New SW Scuppers	7 days	Tue 10/13/20	Wed 10/21/20	74	77	[Gantt bar from 10/13/20 to 10/21/20]																											
76	Task	Subgrade prep for pavers	7 days	Tue 10/13/20	Wed 10/21/20	74		[Gantt bar from 10/13/20 to 10/21/20]																											
77	Task	New Sidewalk	15 days	Thu 10/22/20	Wed 11/11/20	75	80,78	[Gantt bar from 10/22/20 to 11/11/20]																											
78	Task	Build new planters	10 days	Thu 11/12/20	Wed 11/25/20	77	79	[Gantt bar from 11/12/20 to 11/25/20]																											
79	Task	Build new Concrete ret Walls	10 days	Thu 11/26/20	Wed 12/9/20	78	80	[Gantt bar from 11/26/20 to 12/9/20]																											
80	Task	Remove Concrete SW from Building	5 days	Thu 12/10/20	Wed 12/16/20	77,79	81	[Gantt bar from 12/10/20 to 12/16/20]																											
81	Task	New SW building	15 days	Thu 12/17/20	Wed 1/6/21	80	92	[Gantt bar from 12/17/20 to 1/6/21]																											
82	Task	Install New Pavers	24 days	Tue 10/13/20	Fri 11/13/20	74	92	[Gantt bar from 10/13/20 to 11/13/20]																											
83	Task	Build New Concrete collars, MH, FH, Valves	10 days	Tue 9/1/20	Mon 9/14/20	71	89	[Gantt bar from 9/1/20 to 9/14/20]																											
84	Task	Install New Irrigation Conduit and wiring	15 days	Tue 10/13/20	Mon 11/2/20	74	87	[Gantt bar from 10/13/20 to 11/2/20]																											
85	Task	Install new Electrical Conduit and wiring	10 days	Tue 10/13/20	Mon 10/26/20	74	91	[Gantt bar from 10/13/20 to 10/26/20]																											
86	Task	Install Sleeves (Elect & Irrigation)	4 days	Tue 10/13/20	Fri 10/16/20	74	92	[Gantt bar from 10/13/20 to 10/16/20]																											
87	Task	Subgrade Prep	5 days	Tue 11/3/20	Mon 11/9/20	84	88	[Gantt bar from 11/3/20 to 11/9/20]																											
88	Task	Base course	5 days	Tue 11/10/20	Mon 11/16/20	87	89	[Gantt bar from 11/10/20 to 11/16/20]																											
89	Task	Asphalt Pave	5 days	Tue 11/17/20	Mon 11/23/20	83,88	90	[Gantt bar from 11/17/20 to 11/23/20]																											
90	Task	Stripe	5 days	Tue 11/24/20	Mon 11/30/20	89	92	[Gantt bar from 11/24/20 to 11/30/20]																											
91	Task	Install new Lights & Appurtenances	10 days	Tue 10/27/20	Mon 11/9/20	85	92	[Gantt bar from 10/27/20 to 11/9/20]																											
92	Task	EOPPhase II	0 days	Mon 11/2/20	Mon 11/2/20	81,82,90,91,73,86		[Milestone diamond at 11/2/20]																											