

**CONSTRUCTION TIME DETERMINATION SCHEDULE IS FOR INFORMATIONAL PURPOSES ONLY**

ID	Task Name	Start	Finish	Duration	Timeline																											
					Q1 '23	Q2 '23	Q3 '23	Q4 '23	Q1 '24	Q2 '24	Q3 '24	Q4 '24	Q1 '25	Q2 '25	Q3 '25	Q4 '25																
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
0	<b>Northpark Drive Overpass Project (T-1013) Preliminary Schedule</b>	Thu 2/9/23	Sat 11/22/25	1017.75 days	[Gantt bar from 2/9/23 to 11/22/25]																											
1	<b>Milestones</b>	Thu 2/9/23	Sun 4/30/23	81 days	[Milestone bar from 2/9/23 to 4/30/23]																											
2	Contract Award Date (Date is Subject to Change)	Thu 2/9/23	Thu 2/9/23	0 days	◆ 2/9																											
3	Notice to Proceed (Date is Subject to Change)	Mon 4/24/23	Mon 4/24/23	0 days	◆ 4/24																											
4	Mobilization (Date is Subject to Change)	Tue 4/25/23	Sun 4/30/23	6 days	[Task bar from 4/25/23 to 4/30/23]																											
5	<b>Northpark Drive Overpass Project (T-1013) Construction Time Determination Schedule</b>	Mon 5/1/23	Sat 11/22/25	936.75 days	[Gantt bar from 5/1/23 to 11/22/25]																											
6	<b>Phase 1</b>	Mon 5/1/23	Mon 2/5/24	281 days	[Task bar from 5/1/23 to 2/5/24]																											
7	<b>Step 1</b>	Mon 5/1/23	Fri 8/25/23	117 days	[Task bar from 5/1/23 to 8/25/23]																											
8	Clearing and Grubbing	Mon 5/1/23	Tue 5/23/23	23 days	[Task bar from 5/1/23 to 5/23/23]																											
9	Portable Concrete Traffic Barrier Installation	Wed 5/24/23	Wed 5/24/23	1 day	[Task bar from 5/24/23 to 5/24/23]																											
10	Permanent Traffic Signal Installation	Wed 5/24/23	Mon 6/12/23	20 days	[Task bar from 5/24/23 to 6/12/23]																											
11	Concrete Pavement Removal	Thu 5/25/23	Thu 5/25/23	1 day	[Task bar from 5/25/23 to 5/25/23]																											
12	Stabilized Base and Asphalt Removal	Thu 5/25/23	Thu 5/25/23	1 day	[Task bar from 5/25/23 to 5/25/23]																											
13	Junction Box Installation	Fri 5/26/23	Mon 7/31/23	67 days	[Task bar from 5/26/23 to 7/31/23]																											
14	Inlet and Manhole Installation	Fri 5/26/23	Sun 5/28/23	3 days	[Task bar from 5/26/23 to 5/28/23]																											
15	Concrete Box Culvert Installation	Sat 5/27/23	Sun 8/13/23	79 days	[Task bar from 5/27/23 to 8/13/23]																											
16	Reinforced Concrete Pipe Installation	Sat 5/27/23	Fri 6/2/23	7 days	[Task bar from 5/27/23 to 6/2/23]																											
17	Corrugated Metal Pipe Removal	Mon 8/14/23	Mon 8/14/23	1 day	[Task bar from 8/14/23 to 8/14/23]																											
18	Corrugated Metal Pipe Installation	Tue 8/15/23	Wed 8/16/23	2 days	[Task bar from 8/15/23 to 8/16/23]																											
19	Lime Treatment	Mon 8/14/23	Mon 8/14/23	1 day	[Task bar from 8/14/23 to 8/14/23]																											
20	Concrete Pavement Construction (CRCP)	Fri 8/25/23	Fri 8/25/23	1 day	[Task bar from 8/25/23 to 8/25/23]																											
21	Asphalt Stabilized Base Construction (Plant Produced)	Mon 8/14/23	Tue 8/22/23	9 days	[Task bar from 8/14/23 to 8/22/23]																											
22	Asphalt Concrete Pavement Construction	Wed 8/23/23	Thu 8/24/23	2 days	[Task bar from 8/23/23 to 8/24/23]																											
23	<b>Step 2</b>	Sat 8/26/23	Fri 10/27/23	63 days	[Task bar from 8/26/23 to 10/27/23]																											
24	Portable Concrete Traffic Barrier Installation	Sat 8/26/23	Sat 9/2/23	8 days	[Task bar from 8/26/23 to 9/2/23]																											
25	Temporary Pavement Marking Installation	Sat 8/26/23	Sun 8/27/23	2 days	[Task bar from 8/26/23 to 8/27/23]																											
26	Concrete Pavement Removal	Sun 9/3/23	Tue 9/5/23	3 days	[Task bar from 9/3/23 to 9/5/23]																											
27	Stabilized Base and Asphalt Removal	Sun 9/3/23	Sun 9/3/23	1 day	[Task bar from 9/3/23 to 9/3/23]																											
28	Junction Box Installation	Wed 9/6/23	Sun 9/17/23	12 days	[Task bar from 9/6/23 to 9/17/23]																											
29	Inlet and Manhole Installation	Wed 9/6/23	Fri 9/8/23	3 days	[Task bar from 9/6/23 to 9/8/23]																											
30	Concrete Box Culvert Installation	Thu 9/7/23	Sun 9/17/23	11 days	[Task bar from 9/7/23 to 9/17/23]																											
31	Reinforced Concrete Pipe Installation	Thu 9/7/23	Thu 9/14/23	8 days	[Task bar from 9/7/23 to 9/14/23]																											
32	Excavation	Mon 9/18/23	Sat 9/23/23	6 days	[Task bar from 9/18/23 to 9/23/23]																											
33	Embankment	Sun 9/24/23	Thu 9/28/23	5 days	[Task bar from 9/24/23 to 9/28/23]																											
34	Lime Treatment	Fri 9/29/23	Thu 10/5/23	7 days	[Task bar from 9/29/23 to 10/5/23]																											
35	Concrete Pavement Construction (CRCP)	Mon 10/16/23	Fri 10/27/23	12 days	[Task bar from 10/16/23 to 10/27/23]																											
36	Asphalt Stabilized Base Construction (Plant Produced)	Fri 9/29/23	Thu 10/19/23	21 days	[Task bar from 9/29/23 to 10/19/23]																											
37	Asphalt Concrete Pavement Construction	Fri 10/20/23	Mon 10/23/23	4 days	[Task bar from 10/20/23 to 10/23/23]																											
38	Concrete Pavement Construction (Fast Track)	Fri 9/29/23	Fri 9/29/23	1 day	[Task bar from 9/29/23 to 9/29/23]																											
39	<b>Step 3</b>	Sat 10/28/23	Sun 1/14/24	79 days	[Task bar from 10/28/23 to 1/14/24]																											
40	Portable Concrete Traffic Barrier Installation	Sat 10/28/23	Fri 11/3/23	7 days	[Task bar from 10/28/23 to 11/3/23]																											
41	Temporary Pavement Marking Installation	Sat 10/28/23	Tue 10/31/23	4 days	[Task bar from 10/28/23 to 10/31/23]																											
42	Concrete Pavement Removal	Sat 11/4/23	Sun 11/5/23	2 days	[Task bar from 11/4/23 to 11/5/23]																											
43	Stabilized Base and Asphalt Removal	Sat 11/4/23	Thu 11/9/23	6 days	[Task bar from 11/4/23 to 11/9/23]																											
44	Inlet and Manhole Installation	Fri 11/10/23	Mon 11/27/23	18 days	[Task bar from 11/10/23 to 11/27/23]																											
45	Reinforced Concrete Pipe Installation	Sat 11/11/23	Mon 12/4/23	24 days	[Task bar from 11/11/23 to 12/4/23]																											

ID	Task Name	Start	Finish	Duration	Q1 '23	Q2 '23	Q3 '23	Q4 '23	Q1 '24	Q2 '24	Q3 '24	Q4 '24	Q1 '25	Q2 '25	Q3 '25	Q4 '25												
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
46	Excavation	Tue 12/5/23	Fri 12/8/23	4 days																								
47	Embankment	Sat 12/9/23	Tue 12/12/23	4 days																								
48	Lime Treatment	Wed 12/13/23	Wed 12/20/23	8 days																								
49	Asphalt Stabilized Base Construction (Plant Produced)	Wed 12/13/23	Thu 12/14/23	2 days																								
50	Asphalt Concrete Pavement Construction	Fri 12/15/23	Fri 12/15/23	1 day																								
51	Concrete Pavement Construction (CRCP)	Sun 12/31/23	Sun 1/14/24	15 days																								
52	Concrete Pavement Construction (Fast Track)	Wed 12/13/23	Wed 12/13/23	1 day																								
53	<b>Step 4</b>	<b>Mon 1/15/24</b>	<b>Mon 2/5/24</b>	<b>22 days</b>																								
54	Portable Concrete Traffic Barrier Installation	Mon 1/15/24	Mon 1/15/24	1 day																								
55	Temporary Pavement Marking Installation	Mon 1/15/24	Mon 1/15/24	1 day																								
56	Concrete Pavement Removal	Tue 1/16/24	Tue 1/16/24	1 day																								
57	Stabilized Base and Asphalt Removal	Tue 1/16/24	Tue 1/16/24	1 day																								
58	Inlet and Manhole Installation	Wed 1/17/24	Thu 1/18/24	2 days																								
59	Reinforced Concrete Pipe Installation	Thu 1/18/24	Thu 1/18/24	1 day																								
60	Excavation	Fri 1/19/24	Mon 1/22/24	4 days																								
61	Embankment	Tue 1/23/24	Tue 1/23/24	1 day																								
62	Lime Treatment	Wed 1/24/24	Thu 1/25/24	2 days																								
63	Concrete Pavement Construction (CRCP)	Mon 2/5/24	Mon 2/5/24	1 day																								
64	Concrete Pavement Construction (Fast Track)	Wed 1/24/24	Wed 1/24/24	1 day																								
65	<b>Phase 2</b>	<b>Tue 2/6/24</b>	<b>Mon 12/2/24</b>	<b>301 days</b>																								
66	<b>Step 1</b>	<b>Tue 2/6/24</b>	<b>Sun 7/14/24</b>	<b>160 days</b>																								
67	Clearing and Grubbing	Tue 2/6/24	Sun 2/11/24	6 days																								
68	Portable Concrete Traffic Barrier Installation	Mon 2/12/24	Mon 2/19/24	8 days																								
69	Temporary Pavement Marking Installation	Mon 2/12/24	Fri 2/16/24	5 days																								
70	Temporary Traffic Signal Installation	Mon 2/12/24	Wed 2/21/24	10 days																								
71	<b>Northpark Drive</b>	<b>Sat 2/17/24</b>	<b>Sun 7/14/24</b>	<b>149 days</b>																								
72	Concrete Pavement Removal	Sat 2/17/24	Mon 3/4/24	17 days																								
73	Inlet and Manhole Installation	Tue 3/5/24	Thu 3/21/24	17 days																								
74	Reinforced Concrete Pipe Installation	Wed 3/6/24	Sat 3/30/24	25 days																								
75	Steel Pipe Installation (Jack and Bore)	Tue 3/5/24	Mon 3/25/24	21 days																								
76	Concrete Box Culvert Installation	Fri 3/15/24	Sat 4/13/24	29 days																								
77	Excavation	Sun 3/31/24	Sat 4/6/24	7 days																								
78	Embankment	Sun 4/7/24	Fri 4/12/24	6 days																								
79	Lime Treatment	Sat 4/13/24	Wed 4/24/24	12 days																								
80	Concrete Pavement Construction (CRCP)	Sun 5/5/24	Tue 5/28/24	24 days																								
81	Concrete Sidewalk Construction	Wed 5/29/24	Sun 7/14/24	47 days																								
82	<b>Loop 494</b>	<b>Mon 2/12/24</b>	<b>Thu 2/15/24</b>	<b>4 days</b>																								
83	Asphalt Stabilized Base Construction (Plant Produced)	Mon 2/12/24	Wed 2/14/24	3 days																								
84	Asphalt Concrete Pavement Construction (Superpave Hot-Mix Asphalt)	Thu 2/15/24	Thu 2/15/24	1 day																								
85	<b>Step 2</b>	<b>Wed 5/29/24</b>	<b>Sat 7/20/24</b>	<b>53 days</b>																								
86	<b>Loop 494</b>	<b>Wed 5/29/24</b>	<b>Sat 7/20/24</b>	<b>53 days</b>																								
87	Portable Concrete Traffic Barrier Installation	Wed 5/29/24	Mon 6/3/24	6 days																								
88	Temporary Pavement Marking Installation	Wed 5/29/24	Thu 5/30/24	2 days																								
89	Concrete Pavement Removal	Tue 6/4/24	Wed 6/5/24	2 days																								
90	Stabilized Base and Asphalt Removal	Tue 6/4/24	Wed 6/5/24	2 days																								
91	Inlet and Manhole Installation	Thu 6/6/24	Tue 6/18/24	13 days																								

ID	Task Name	Start	Finish	Duration	Q1 '23	Q2 '23	Q3 '23	Q4 '23	Q1 '24	Q2 '24	Q3 '24	Q4 '24	Q1 '25	Q2 '25	Q3 '25	Q4 '25									
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
92	Reinforced Concrete Pipe Installation	Fri 6/7/24	Wed 6/19/24	13 days																					
93	Excavation	Thu 6/20/24	Fri 6/21/24	2 days																					
94	Embankment	Sat 6/22/24	Sun 6/23/24	2 days																					
95	Cement Treated Subgrade Construction	Mon 6/24/24	Wed 7/3/24	10 days																					
96	Cement Treated Subbase Construction	Mon 6/24/24	Thu 6/27/24	4 days																					
97	Bond Breaker	Sun 7/14/24	Sun 7/14/24	1 day																					
98	Concrete Pavement Construction (CRCP)	Mon 7/15/24	Sat 7/20/24	6 days																					
99	Asphalt Stabilized Base Construction (Plant Produced)	Wed 6/19/24	Fri 6/21/24	3 days																					
100	Asphalt Concrete Pavement Construction	Sat 6/22/24	Sat 6/22/24	1 day																					
101	Concrete Pavement Construction (Fast Track)	Mon 6/24/24	Mon 6/24/24	1 day																					
102	<b>Step 3</b>	<b>Tue 6/25/24</b>	<b>Mon 12/2/24</b>	<b>161 days</b>																					
103	Clearing and Grubbing	Tue 6/25/24	Thu 6/27/24	3 days																					
104	Portable Concrete Traffic Barrier Installation	Sun 7/21/24	Fri 7/26/24	6 days																					
105	Temporary Pavement Marking Installation	Sun 7/21/24	Tue 7/23/24	3 days																					
106	<b>Northpark Drive</b>	<b>Sat 7/27/24</b>	<b>Mon 10/14/24</b>	<b>80 days</b>																					
107	Concrete Pavement Removal	Sat 7/27/24	Sun 7/28/24	2 days																					
108	Reinforced Concrete Pipe Installation	Mon 7/29/24	Thu 8/22/24	25 days																					
109	Inlet and Manhole Installation	Fri 8/23/24	Mon 9/9/24	18 days																					
110	Excavation	Tue 9/10/24	Thu 9/12/24	3 days																					
111	Embankment	Tue 9/10/24	Thu 9/12/24	3 days																					
112	Lime Treatment	Fri 9/13/24	Tue 9/17/24	5 days																					
113	Concrete Pavement Construction (CRCP)	Sat 9/28/24	Mon 10/7/24	10 days																					
114	Asphalt Stabilized Base Construction (Plant Produced)	Tue 9/10/24	Wed 9/11/24	2 days																					
115	Asphalt Concrete Pavement Construction (Superpave Hot-Mix Asphalt)	Thu 9/12/24	Thu 9/12/24	1 day																					
116	Concrete Pavement Construction (Fast Track)	Fri 9/13/24	Fri 9/13/24	1 day																					
117	Concrete Sidewalk Construction	Tue 10/8/24	Mon 10/14/24	7 days																					
118	<b>Loop 494</b>	<b>Sat 7/27/24</b>	<b>Thu 9/12/24</b>	<b>48 days</b>																					
119	Stabilized Base and Asphalt Removal	Sat 7/27/24	Mon 7/29/24	3 days																					
120	Reinforced Concrete Pipe Installation	Tue 7/30/24	Sun 8/4/24	6 days																					
121	Inlet and Manhole Installation	Mon 8/5/24	Sat 8/10/24	6 days																					
122	Excavation	Sun 8/11/24	Sun 8/11/24	1 day																					
123	Embankment	Mon 8/12/24	Mon 8/12/24	1 day																					
124	Cement Treated Subbase Construction	Tue 8/13/24	Fri 8/16/24	4 days																					
125	Cement Treated Subgrade Construction	Sat 8/17/24	Tue 8/27/24	11 days																					
126	Bond Breaker	Sat 9/7/24	Sat 9/7/24	1 day																					
127	Concrete Pavement Construction (CRCP)	Sun 9/8/24	Thu 9/12/24	5 days																					
128	Asphalt Stabilized Base Construction (Plant Produced)	Tue 8/13/24	Tue 8/13/24	1 day																					
129	Asphalt Concrete Pavement Construction	Wed 8/14/24	Wed 8/14/24	1 day																					
130	Concrete Pavement Construction (Fast Track)	Tue 8/13/24	Tue 8/13/24	1 day																					
131	<b>Landscaping, Hardscaping, Amenity Pond</b>	<b>Sat 7/27/24</b>	<b>Mon 12/2/24</b>	<b>129 days</b>																					
132	<b>Northpark Entrance</b>	<b>Sat 7/27/24</b>	<b>Mon 12/2/24</b>	<b>129 days</b>																					
133	Clearing and Grubbing	Sat 7/27/24	Mon 8/5/24	10 days																					
134	Excavation	Tue 8/6/24	Sat 11/2/24	89 days																					
135	Reinforced Concrete Pipe Installation	Mon 10/21/24	Mon 10/21/24	1 day																					
136	Embankment	Tue 10/22/24	Wed 10/23/24	2 days																					
137	Concrete Curb and Gutter Installation	Thu 10/24/24	Fri 10/25/24	2 days																					

ID	Task Name	Start	Finish	Duration	Gantt Chart																							
					Q1 '23	Q2 '23	Q3 '23	Q4 '23	Q1 '24	Q2 '24	Q3 '24	Q4 '24	Q1 '25	Q2 '25	Q3 '25	Q4 '25												
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
138	Seeding and Sod Installation	Sat 10/26/24	Mon 12/2/24	38 days																								
139	<b>Phase 3</b>	<b>Tue 10/8/24</b>	<b>Sat 11/22/25</b>	<b>410.75 days</b>																								
140	<b>Step 1</b>	<b>Tue 10/8/24</b>	<b>Tue 12/10/24</b>	<b>64 days</b>																								
141	Portable Concrete Traffic Barrier Installation	Tue 10/8/24	Mon 10/14/24	7 days																								
142	Temporary Pavement Marking Installation	Tue 10/8/24	Sun 10/13/24	6 days																								
143	Permanent Traffic Signal Installation	Tue 10/15/24	Sat 11/23/24	40 days																								
144	<b>Northpark Drive</b>	<b>Tue 10/15/24</b>	<b>Tue 12/10/24</b>	<b>57 days</b>																								
145	Concrete Pavement Removal	Tue 10/15/24	Fri 10/18/24	4 days																								
146	Reinforced Concrete Pipe Installation	Sat 10/19/24	Sun 10/20/24	2 days																								
147	Excavation	Mon 10/21/24	Mon 10/21/24	1 day																								
148	Embankment	Tue 10/22/24	Tue 10/22/24	1 day																								
149	Lime Treatment	Wed 10/23/24	Fri 10/25/24	3 days																								
150	Concrete Pavement Construction (CRCP)	Tue 11/5/24	Sun 11/10/24	6 days																								
151	Concrete Pavement Construction (Fast Track)	Wed 10/23/24	Wed 10/23/24	1 day																								
152	Seeding and Sod Installation	Mon 11/11/24	Tue 12/10/24	30 days																								
153	<b>Loop 494</b>	<b>Tue 10/15/24</b>	<b>Wed 10/23/24</b>	<b>9 days</b>																								
154	Stabilized Base and Asphalt Removal	Tue 10/15/24	Tue 10/15/24	1 day																								
155	Inlet and Manhole Installation	Wed 10/16/24	Wed 10/16/24	1 day																								
156	Concrete Pavement Construction (Fast Track)	Wed 10/23/24	Wed 10/23/24	1 day																								
157	<b>Step 2</b>	<b>Mon 11/11/24</b>	<b>Sat 11/22/25</b>	<b>376.75 days</b>																								
158	<b>Loop 494</b>	<b>Mon 11/11/24</b>	<b>Mon 11/11/24</b>	<b>1 day</b>																								
159	Portable Concrete Traffic Barrier Installation	Mon 11/11/24	Mon 11/11/24	1 day																								
160	Temporary Pavement Marking Installation	Mon 11/11/24	Mon 11/11/24	1 day																								
161	<b>Northpark Drive</b>	<b>Mon 11/11/24</b>	<b>Sun 11/9/25</b>	<b>363.75 days</b>																								
162	Portable Concrete Traffic Barrier Installation	Mon 11/11/24	Mon 11/11/24	1 day																								
163	Temporary Pavement Marking Installation	Mon 11/11/24	Tue 11/12/24	2 days																								
164	Concrete Pavement Removal	Wed 11/13/24	Wed 11/20/24	8 days																								
165	Stabilized Base and Asphalt Removal	Wed 11/13/24	Fri 11/15/24	3 days																								
166	Inlet and Manhole Installation	Thu 11/21/24	Sun 12/8/24	18 days																								
167	Reinforced Concrete Pipe Installation	Fri 11/22/24	Thu 11/28/24	7 days																								
168	Excavation	Fri 11/29/24	Tue 12/3/24	5 days																								
169	Concrete Abutment Installation	Fri 11/29/24	Sun 12/8/24	10 days																								
170	Embankment	Mon 12/9/24	Tue 12/17/24	9 days																								
171	Retaining Wall Construction (MSE)	Sat 12/14/24	Mon 3/10/25	87 days																								
172	Drilled Shaft Construction	Mon 12/9/24	Fri 1/24/25	47 days																								
173	Concrete Bent Construction (Multi-column)	Sat 1/25/25	Thu 4/24/25	90 days																								
174	Concrete Beam Construction (Single span)	Wed 4/16/25	Fri 5/2/25	17 days																								
175	Bridge Deck Construction	Mon 4/28/25	Sun 10/12/25	167 days																								
176	Bridge Deck Cure for Last Deck Pour	Sun 10/12/25	Sun 11/9/25	28 days																								
177	Lime Treatment	Tue 3/11/25	Sun 3/16/25	6 days																								
178	Concrete Pavement Construction (CRCP)	Thu 3/27/25	Tue 4/8/25	13 days																								
179	Concrete Sidewalk Construction	Wed 4/9/25	Sun 4/27/25	19 days																								
180	<b>Miscellaneous Items</b>	<b>Sun 8/17/25</b>	<b>Sat 11/22/25</b>	<b>97.75 days</b>																								
181	Illumination Installation	Sun 8/17/25	Fri 11/14/25	90 days																								
182	Install Permanent Pavement Markings	Sun 11/9/25	Sun 11/16/25	7 days																								
183	Portable Concrete Traffic Barrier Removal	Sun 11/16/25	Sat 11/22/25	6 days																								