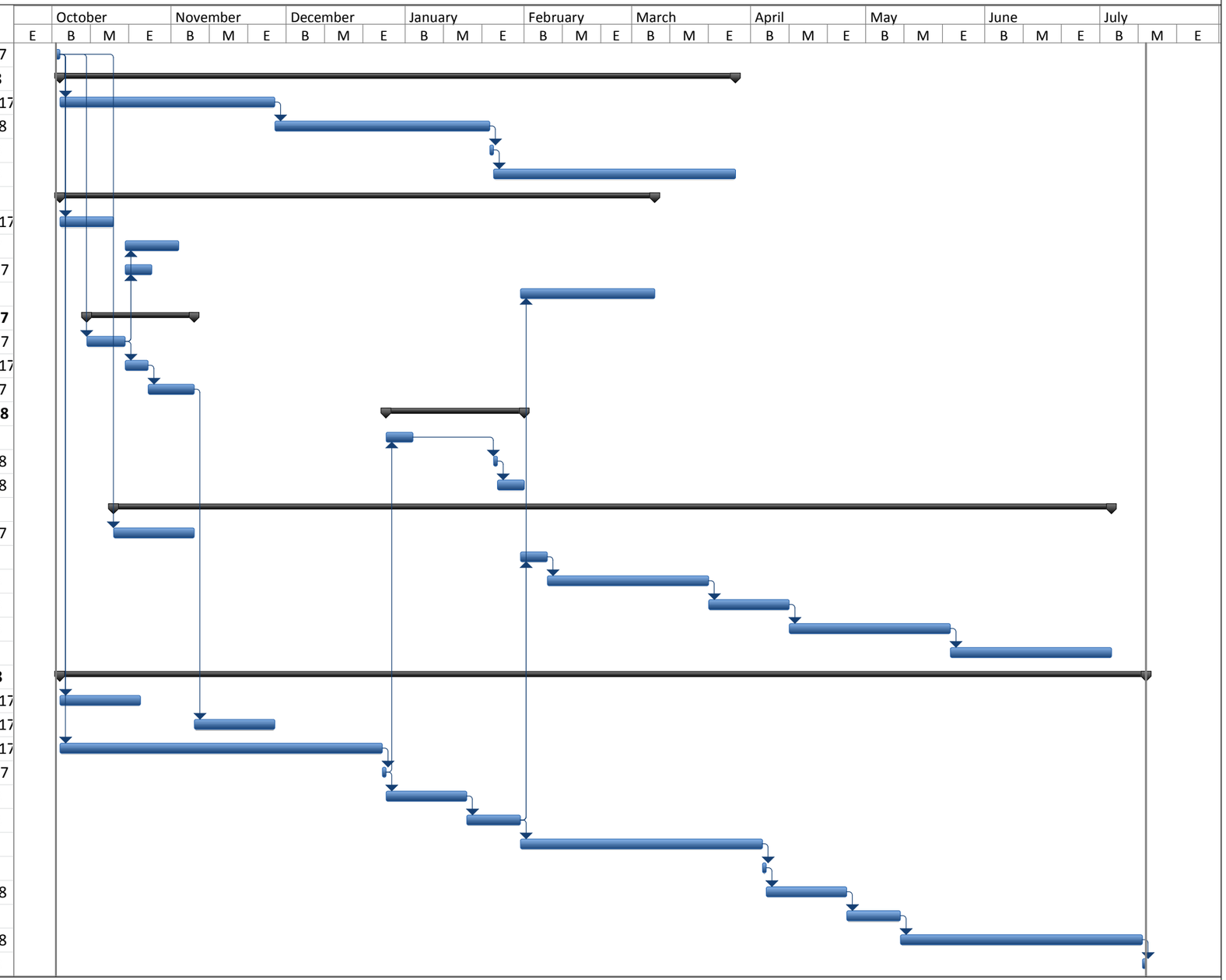
Design Phase Schedule

TASK WORK ORDER #1

Blondy Jhune Road Widening and Reconstruction Project - City of Lucas

ID	Task Name	Duration	Start	Finish
1	Notice to Proceed	1 day	Mon 10/2/17	Mon 10/2/17
2	**Environmental**	**126 days**	**Tue 10/3/17**	**Tue 3/27/18**
3	Preliminary Research/ Desktop Review	40 days	Tue 10/3/17	Mon 11/27/17
4	Draft Permit Applications	40 days	Tue 11/28/17	Mon 1/22/18
5	Submit Permit Applications	1 day	Tue 1/23/18	Tue 1/23/18
6	Receive Permits	45 days	Wed 1/24/18	Tue 3/27/18
7	**Survey**	**111 days**	**Tue 10/3/17**	**Tue 3/6/18**
8	Review provided survey	10 days	Tue 10/3/17	Mon 10/16/17
9	Implement Project Network Control	10 days	Fri 10/20/17	Thu 11/2/17
10	Survey soil boring locations	5 days	Fri 10/20/17	Thu 10/26/17
11	Easement Legal Descriptions	25 days	Wed 1/31/18	Tue 3/6/18
12	**Geotechnical**	**20 days**	**Tue 10/10/17**	**Mon 11/6/17**
13	Soil Investigation	8 days	Tue 10/10/17	Thu 10/19/17
14	Lab Testing	4 days	Fri 10/20/17	Wed 10/25/17
15	Geotechnical Report	8 days	Thu 10/26/17	Mon 11/6/17
16	**Public Outreach**	**26 days**	**Wed 12/27/17**	**Wed 1/31/18**
17	Project typical section and layout	5 days	Wed 12/27/17	Tue 1/2/18
18	Attend Public Meeting	1 day	Wed 1/24/18	Wed 1/24/18
19	Public comment evaluation	5 days	Thu 1/25/18	Wed 1/31/18
20	**Utilities**	**186 days**	**Tue 10/17/17**	**Tue 7/3/18**
21	Identify Existing UAO's and make list of contacts	15 days	Tue 10/17/17	Mon 11/6/17
22	Distribute Preliminary Plans to UAO's	5 days	Wed 1/31/18	Tue 2/6/18
23	Receive Preliminary Plans from UAO's	30 days	Wed 2/7/18	Tue 3/20/18
24	Prepare and Distribute Utility Conflict Matrix	15 days	Wed 3/21/18	Tue 4/10/18
25	Distribute City / UAO Agreements	30 days	Wed 4/11/18	Tue 5/22/18
26	Received Signed Agreements	30 days	Wed 5/23/18	Tue 7/3/18
27	**Design (Roadway and Drainage)**	**203 days**	**Tue 10/3/17**	**Thu 7/12/18**
28	Verify Typical Sections	15 days	Tue 10/3/17	Mon 10/23/17
29	Verify Pavement Design	15 days	Tue 11/7/17	Mon 11/27/17
30	Prepare 60% Plans	60 days	Tue 10/3/17	Mon 12/25/17
31	*Submit 60% Plans to City*	1 day	Tue 12/26/17	Tue 12/26/17
32	City Review and Comment	15 days	Wed 12/27/17	Tue 1/16/18
33	Comment Response and Resolution	10 days	Wed 1/17/18	Tue 1/30/18
34	Prepare 90% Plans	45 days	Wed 1/31/18	Tue 4/3/18
35	*Submit 90% Plans to City*	1 day	Wed 4/4/18	Wed 4/4/18
36	City Review and Comment	15 days	Thu 4/5/18	Wed 4/25/18
37	Comment Response and Resolution	10 days	Thu 4/26/18	Wed 5/9/18
38	Prepare Final Plans and Bid Documents	45 days	Thu 5/10/18	Wed 7/11/18
39	*Submit Final Plans and Bid Documents to City*	1 day	Thu 7/12/18	Thu 7/12/18



Date: Thu 9/14/17

Task		Project Summary		Inactive Milestone		Manual Summary Rollup		Deadline	
Split		External Tasks		Inactive Summary		Manual Summary		Progress	
Milestone		External Milestone		Manual Task		Start-only			
Summary		Inactive Task		Duration-only		Finish-only			

Lakes Engineering, Inc.