

Approx. NTP, Start	8/1/09
Start SPUI Bridge construction	1/1/10
Days	

### Layton Launch Schedule, combined 2 spans (approx. by Donath)

**Client/Project:** RLW, South Layton

	2010																																							
	Schedule				Jan					Feb					Mar						Apr					May					June					July				
	Approx. Start	Dur., days	Wknd	Approx. Finish	1/1	1/8	1/15	1/22	1/29	2/5	2/12	2/19	2/26	3/5	3/12	3/19	3/26	4/2	4/9	4/16	4/23	4/30	5/7	5/14	5/21	5/28	6/4	6/11	6/18	6/25	7/2	7/9	7/16	7/23	7/30					
Activity																																								
Approx. Notice To Proceed, Permanent structure design etc.	1/1/10	105	30	5/15/10																																				
Design Temporary support foundation (piles)	12/10/09	14	3	12/26/09																																				
Install Temporary Support Piles	12/24/09	15	4	1/11/10																																				
Place Surcharge	1/12/10	10	2	1/23/10																																				
Surcharge Approaches	2/1/10	70	20	5/1/10																																				
Design Temp supports for constn. in temp. location	1/4/10	25	8	2/5/10																																				
Temp supports Shop Drawing Review	2/8/10	5	0	2/12/10																																				
Release Temp structure support Shops	2/20/10	1	0	2/20/10																																				
Fabricate & Construct Temp supports	2/22/10	15	4	3/12/10																																				
Set Permanent structure Girders & Install Diaphragms	3/15/10	10	4	3/28/10																																				
Form & Place Deck	3/29/10	30	8	5/5/10																																				
Place Parapet & Fence	4/19/10	25	8	5/21/10																																				
Design Temp Bents, lowering and launching details	2/22/10	52	14	4/28/10																																				
Design/Detail Distribution Beam & Deck details	3/1/10	10	2	3/12/10																																				
Tracks Connection, Grading, Level Pad, and Jack Down	2/22/10	20	6	3/19/10																																				
Design Nose, Finalize Deflections and Stress Calcs	3/1/10	20	6	3/26/10																																				
Finalize and Complile all Details, Including Norsar Details	3/29/10	10	2	4/9/10																																				
Final QC	4/12/10	5	0	4/16/10																																				
Final Shop Review	4/19/10	5	0	4/23/10																																				
Release Final Shop Drawings	4/28/10	1	0	4/28/10																																				
Post design support	4/29/11	115	32	9/22/11																																				
Fabricate Distribution Beams	4/28/10	20	6	5/23/10																																				
Fabricate Nose	5/24/10	20	6	6/18/10																																				
fabricate built ups for slide shoes, skid beams, track conn.	6/21/10	10	2	7/2/10																																				
Construct Permanent Abutment pile caps	5/7/10	45	12	7/2/10																																				
Remove Surcharge, brace temp support piles	6/3/10	30	8	7/10/10																																				
construct concrete sliding pads and lowering tower footings	7/7/10	9	2	7/17/10																																				
Span 1-Lower bridge, Install Nose, Prep for Slide	7/21/10	14	4	8/7/10																																				