

Original Completion Dates: 12/16/27 (Subst) 3/15/28 (Final)
 Revised Completion Dates (Through CO 1): 12/16/27 (Subst) 3/15/28 (Final)

I-85 Sanitary Sewer System Improvements - Construction Package 1

South Granville Water & Sewer Authority

DWI Project No. SRP-W-ARP-0048
 CDM Smith Project No. 54378-260646
 HCCI Project No. 245-502

Activity ID	Activity Name	Orig. Dur.	Rem. Dur.	Start	Finish	Total Float	2026												2027											
							Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
I-85 Sanitary Sewer System Improvements - Construction Package 1		427	153	17-Feb-25 A	22-Jul-26	226	22-Jul-26, I-85 Sanitary Sewer System Improvements - Construction Package 1																							
Project Initialization		0	0			0																								
Joe Peed Lift Station		38	20	14-Nov-25 A	14-Jan-26	185	14-Jan-26, Joe Peed Lift Station																							
Sitework		0	0			0																								
Lift Station		33	15	14-Nov-25 A	07-Jan-26	143	07-Jan-26, Lift Station																							
C1135	Initial Backfill of Station to ~El. 272	15	2	25-Nov-25 A	15-Dec-25	55																								
C1140	Remove Station Top Deck Shoring and Decking	5	5	12-Dec-25	18-Dec-25	143																								
C1150	Grout Fills in Wet Well & Influent Channel, Pump Pads	5	5	19-Dec-25	30-Dec-25	148																								
C1160	Grind & Patch Exterior Walls Not Previously Completed	5	2	14-Nov-25 A	15-Dec-25	55																								
C1200	Grind & Patch Station Interior Walls	10	10	19-Dec-25	07-Jan-26	143																								
Valve Building		18	18	16-Dec-25	14-Jan-26	55	14-Jan-26, Valve Building																							
D1000	Excavate for Valve Building While Backfilling PS to ~El. 275	7	7	16-Dec-25	29-Dec-25	55																								
D1010	Place Stone Under Building Footer	1	1	30-Dec-25	30-Dec-25	55																								
D1020	Form, Rebar & Pour Building Footer	10	10	31-Dec-25	14-Jan-26	55																								
Yard Piping		15	15	12-Dec-25	07-Jan-26	187	07-Jan-26, Yard Piping																							
E1030	Install FM Vault & 20" Bypass Piping & Piping from FM Vault to Wilkerson Connection Point at DI-PVC Transition	10	10	12-Dec-25	30-Dec-25	187																								
E1050	Install Bypass Connection with Thrust Blocking & Bollards	5	5	31-Dec-25	07-Jan-26	187																								
Liquid Phase Odor Control		0	0			0																								
Vapor Phase Odor Control		0	0			0																								
Misc. Structures		0	0			0																								
East Middleton Lift Station		26	26	18-Nov-25 A	22-Jan-26	351	22-Jan-26, East Middleton Lift Station																							
Sitework		0	0			0																								
Pump Station & Valve Vault		23	23	18-Nov-25 A	20-Jan-26	348	20-Jan-26, Pump Station & Valve Vault																							
K1130	Grout Fills and Pump Pads in Station	5	5	12-Dec-25	18-Dec-25	300																								
K1140	Grind & Patch Exterior Walls Not Previously Completed	5	5	12-Dec-25	18-Dec-25	112																								
K1180	Install VV Drain, 10" Discharge Piping, 2" ARV Drain & Discharge Header While Backfilling LS & VV to Final Grade	15	10	18-Nov-25 A	07-Jan-26	112																								
K1210	Excavate, Form, Rebar, Pour & Cure Jib Crane Foundation	8	8	08-Jan-26	20-Jan-26	348																								
K1230	Remove Station Top Deck Shoring & Decking	5	5	12-Dec-25	18-Dec-25	293																								
K1240	Grind & Patch Station Interior Walls	7	7	19-Dec-25	02-Jan-26	293																								
Yard Piping		10	10	08-Jan-26	22-Jan-26	112	22-Jan-26, Yard Piping																							
L1060	Install Precast FM Vault & 12"/16" Influent, Effluent & Bypass Piping	10	10	08-Jan-26	22-Jan-26	112																								
Liquid Phase Odor Control		2	2	08-Jan-26	09-Jan-26	323	09-Jan-26, Liquid Phase Odor Control																							
M1000	Layout & Excavate for Liquid Phase Concrete Pad & Place Stone	2	2	08-Jan-26	09-Jan-26	323																								
Vapor Phase Odor Control		2	2	08-Jan-26	09-Jan-26	322	09-Jan-26, Vapor Phase Odor Control																							
N1000	Layout & Excavate for Vapor Phase Concrete Pad & Place Stone	2	2	08-Jan-26	09-Jan-26	322																								
Misc. Structures		2	2	08-Jan-26	09-Jan-26	334	09-Jan-26, Misc. Structures																							

Start Date: 17-Feb-25
 Finish Date: 27-Oct-27
 Data Date: 12-Dec-25
 Run Date: 12-Dec-25



Haren Construction Company, Inc.
 I-85 Sanitary Sewer System Improvements - CP 1
 TASK filter: One Month Lookahead.

Date	Revision	Checked	Approved
13-May-25	Initial Overall Project Schedule	DB	

Activity ID	Activity Name	Orig. Dur.	Rem. Dur.	Start	Finish	Total Float	2026												2027				
							Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
P1000	Layout & Excavate for Generator Pad & Place Stone	2	2	08-Jan-26	09-Jan-26	334																	
P1070	Layout & Excavate for Electrical Pad & Place Stone	2	2	08-Jan-26	09-Jan-26	316																	
Yard Piping & Pipeline Work		91	46	17-Nov-25 A	19-Feb-26	97																	
Joe Peed LS Gravity Sewer & Water Line		89	45	17-Nov-25 A	19-Feb-26	77																	
Q1020	Install All 12" & 24" GS From Existing JPLS to New JPLS at SSMH-5798 (Wilkerson)	45	45	12-Dec-25	19-Feb-26	-50																	
Q1030	Install GS From SSMH-5817 to SSMH-5816 (~130 LF)	15	6	17-Nov-25 A	19-Dec-25	116																	
Joe Peed Force Main		20	20	12-Dec-25	14-Jan-26	-25																	
R1000	Clearing & Erosion Control for Joe Peed Force Main	20	20	12-Dec-25	14-Jan-26	-25																	
East Middleton Gravity Sewer & Force Main		3	3	08-Jan-26	12-Jan-26	122																	
S1000	Set Doghouse SSMH-1 Over Existing 8" PVC Sewer	3	3	08-Jan-26	12-Jan-26	122																	
Combined Force Main		0	0			0																	
Work After Southern Interceptor Completion		0	0			0																	
Joe Peed Lift Station Post Southern Interceptor Completion		0	0			0																	
East Middleton Lift Station Post Southern Interceptor Completion		0	0			0																	
Pipeline Work Post Southern Interceptor Completion		0	0			0																	
Project Closeout		0	0			0																	
Procurement		418	150	17-Feb-25 A	22-Jul-26	223																	

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