



Address: 8100 and 8210 Highwood Drive, Bloomington, MN 55438
Subject: **Friendship Village Phasing Comments**
Purpose: Healthcare Center Permit Review

Nick Johnson,

July 10, 2019

We received comments completed by the City of Bloomington by various departments and provided to SAS Architects on May 10, 2019. After a few subsequent conversations and review from KA and the city, the following are responses to the review comments sent via email:

Planning – Contact: Nick Johnson

- 1) What does "Total Parking Space Need/Req." refer to? The Code requirement for each phase (shown in yellow box) is greater than the listed figure. The corresponding parking deficit from the Code requirement is shown in orange.

Response: We have clarified the parking totals in the attached document for each phase. During construction, parking is reduced. When occupancy is requested during a completion phase (highlighted in green), parking for that portion of the building becomes available. Please note that occupancy for the RL building will occur over 18-24months once construction of the building is complete (noted as Phase 1A in the spreadsheet). We have reduced the required parking at the completion of RL Phase 1A to 50% of the total 144 parking spaces required for all new RL units. Ownership has provided an approximate "occupancy fill-up schedule" attached for your reference. When the RL building construction is completed, the building is anticipated to only be 7% occupied. This parking requirement total will increase in each subsequent phase until the project completion of Phase 4, where it shows all 144 required parking spaces for RL units accounted for. Please note that at the completion of Phase 4 of the development, it is anticipated that the RL building will be approximately 70% occupied. This is approximately 16months after RL construction is scheduled to be completed and in line with Owner projections as shown in the attached fill-up schedule document. Ownership anticipates that the building won't be fully occupied until October 2023 (approximately 2.5yrs after construction is completed). With this in mind, we believe the parking requirement reductions displayed in orange on the parking spreadsheet displays a requirement above and beyond what occupancy reflects in calculating total parking impact relative to the full development.

- 2) What is included in the residential living category? New residential units should be 96, correct? The listed figure is 140.

Response: As outlined above, the total at the end of the project will be 96 RL units (96 x 1.5 parking per unit = 144). There are 93 in the new building and 3 located in the existing HC building that will be renovated in the last phase.



- 3) Describe the nature or extent of the access limitation to the 64-space underground garage.

Response: *The RL building will be connected to the existing pavilion building by a 2nd floor sky bridge. The current set of drawings show this link aligned with the driveway, so there is a period of time where this would be closed so the demo and newly constructed structure can be constructed in place. We are working with the Contractor and Owner on ways to minimize the closure of this area as much as possible. Additionally, the Contractor will extend the existing FDC so that it is available to the campus and Fire Department in case of emergency.*

- 4) Remove parallel parking to maintain minimum access requirements.

Response: *Parallel parking will be removed from the campus at the end of the end of Phase 4 when the new surface parking lot is completed.*

- 5) Provide estimated time range of work within each phase from start to completion.

Response: *See attached construction schedule from the Contractor as requested. I have also included the dates found in the schedule on the parking calculation spreadsheet.*

- 6) Add note that new driveway shall be installed and usable prior to shutting down the main entry access.

Response: *Note has been added to the attached logistics plan. Contractor will coordinate in the field to comply with this requirement.*

- 7) Weekly construction update w/access restrictions must be provided to the Fire Marshal.

Response: *Contractor will comply as we have been discussing.*

Fire Marshal – Contact: Laura McCarthy

- 1) Traffic plans shall be submitted to the Fire Marshal a minimum 1 week prior to any closings, detours, changes. Traffic plans to be submitted to Laura CcCarthy at lmccarthy@bloomingtonmn.gov, lstangohr@bloomingtonmn.gov and Jeff Lanenberg (Allina) jeffrey.lanenberg@allina.com

Response: *Contractor will comply.*



- 2) This segment is critical to provide quick access to emergency medical responders and the higher volume response areas of the campus. This should be kept open (with the exception of the utility work on this segment) -- [See comments on plan]

Response: We are working with the Contractor and Owner on ways to minimize the closure of this area as much as possible.

- 3) No parking during construction (northwest portion of existing roadway) -- [See comments on plan]

Response: Will comply. A notation has been added to the logistics plan.

- 4) This access to be fully operational and usable prior to existing main entrance being temporarily shut down -- [See comments on plan]

Response: Notes have been updated on the logistics plan. Will comply.

- 5) This needs to be kept open to allow emergency traffic from west -- [See comments on plan]

Response: We are working with the Contractor and Owner on ways to minimize the closure of this area as much as possible. Closure at this intersection will not occur without full access through the new entry near the townhomes is open for use. The Contractor has added notation that this closure will be 2weeks and will be communicated with all parties, including the campus as we have been discussing.

- 6) Access to FDC shall be maintained through all phases of the project.

Response: The Contractor will extend the existing FDC so that it is available to the campus and Fire Department at all times.

Engineering – Contact: Brian Hansen

- 1) Remove from site plan. No construction parking will be allowed on Highwood Dr per Traffic Engineering. Show construction parking to be supplied on-site and/or off-site parking plan. Also, as shown on your site plan no construction parking will be allowed in the adjacent Tierneys Woods neighborhood.

Response: Contractor parking on Highwood Dr. has been removed. Contractor will provide details for construction parking once all details are finalized.



- 2) Construction trailer cannot be placed in a location that obstruct City access to existing utility manhole located in the area.

Response: Final location of trailer will not obstruct any required City access to manholes and shall be finally approved by the City. Contractor will comply.

We trust that we have satisfactorily responded to the issues raised regarding the Life Safety and Code review.

Should you have any questions or require additional information, please do not hesitate to contact us at your earliest convenience.

Respectfully submitted,
SAS Architects & Planners, LLC.

A handwritten signature in black ink, reading 'James T. Moyer'.

James T. Moyer

CC: Gary Conkin/ Russell Mauk
Pat Gleason/ Michael Reed
Paul Carlsted
SAS File

Lifespace Communities
Greystone
Kraus-Anderson



CASE FILE #PL2019-28

CASE FILE #PL201900028

April 30, 2019

Mr. Nick Johnson
Planner
City of Bloomington
1800 West Old Shakopee Road
Bloomington, MN 55431-3027

Dear Mr. Johnson,

Friendship Village will be working closely with both Kraus Anderson Construction Company and our in-house resident redevelopment committee to communicate with our residents the status of construction, notification of campus traffic disruptions, and to field any resident comments, concerns or complaints. This team will utilize newsletters, memos and town hall meetings to keep residents as informed as we possibly can.

If you have any questions, please do not hesitate to reach out.

Thank you.

David Miller
Executive Director

Cc: Paul Carlsted, Kraus Anderson

Updated: 06/12/19

Page 1

[illegible]

Friendship Village Bloomington - Campus Repositioning Construction Schedule														CASE FILE #PL2019-28										Updated: 06/12/19																		
ID	Task Name	Duration	Start	Finish	Timeline																																					
					January 1 1/14/25	April 1 4/8 5/20	July 1 7/1 8/12/23	October 1 10/11/412/11	January 1 1/11/273/104/21	April 1 4/6/27/148/2510/611/12/25	July 1 7/2/9 8/147/26	October 1 10/9/6 10/18/1/251/102/21	January 1 1/4/4 5/166/27	April 1 4/8 9/1910/312/111/23	July 1 7/3/6 4/175/297/108/2110/211/132/25	October 1 10/2/5 3/194/306/117/23																										
101	Floor Truss/Joist	15 days	Tue 1/21/20	Mon 2/10/20															1/21 🏠 Floor Truss/Joist																							
102	Metal Decking	8 days	Tue 2/4/20	Thu 2/13/20															2/4 🏠 Metal Decking																							
103	Topping Slab	5 days	Thu 2/13/20	Wed 2/19/20															2/13 🏠 Topping Slab																							
104	Second Floor: 24,650 SF	40 days	Tue 2/18/20	Mon 4/13/20															🏠 Second Floor: 24,650 SF																							
105	Wall Layout	5 days	Tue 2/18/20	Mon 2/24/20															2/18 🏠 Wall Layout																							
106	Structural steel	7 days	Mon 2/24/20	Tue 3/3/20															2/24 🏠 Structural steel																							
107	Metal Stud Wall Framing & Sheathing	15 days	Mon 3/2/20	Fri 3/20/20															3/2 🏠 Metal Stud Wall Framing & Sheathing																							
108	Floor Truss/Joist	15 days	Mon 3/16/20	Fri 4/3/20															3/16 🏠 Floor Truss/Joist																							
109	Metal Decking	7 days	Mon 3/30/20	Tue 4/7/20															3/30 🏠 Metal Decking																							
110	Topping Slab	5 days	Tue 4/7/20	Mon 4/13/20															4/7 🏠 Topping Slab																							
111	Third Floor: 21,125 SF	32 days	Fri 4/10/20	Tue 5/26/20															🏠 Third Floor: 21,125 SF																							
112	Wall Layout	5 days	Fri 4/10/20	Thu 4/16/20															4/10 🏠 Wall Layout																							
113	Structural Steel	5 days	Thu 4/16/20	Wed 4/22/20															4/16 🏠 Structural Steel																							
114	Metal Stud Wall Framing & Sheathing	15 days	Mon 4/20/20	Fri 5/8/20															4/20 🏠 Metal Stud Wall Framing & Sheathing																							
115	Roof Trusses	12 days	Mon 5/4/20	Tue 5/19/20															5/4 🏠 Roof Trusses																							
116	Roof Deck & Sheathing	6 days	Mon 5/18/20	Tue 5/26/20															5/18 🏠 Roof Deck & Sheathing																							
117	Roof	26 days	Fri 5/22/20	Mon 6/29/20															🏠 Roof																							
118	Frame Mansard Roof	10 days	Fri 5/22/20	Fri 6/5/20															5/22 🏠 Frame Mansard Roof																							
119	Install Roof Drains & Vents	4 days	Fri 6/5/20	Wed 6/10/20															6/5 🏠 Install Roof Drains & Vents																							
120	Roof Insulation	5 days	Mon 6/8/20	Fri 6/12/20															6/8 🏠 Roof Insulation																							
121	Roof Membrane	5 days	Wed 6/10/20	Tue 6/16/20															6/10 🏠 Roof Membrane																							
122	Shingle Sloped Roof	10 days	Fri 6/12/20	Thu 6/25/20															6/12 🏠 Shingle Sloped Roof																							
123	Roof Flashings	4 days	Wed 6/24/20	Mon 6/29/20															6/24 🏠 Roof Flashings																							
124	Exterior Enclosure	67 days	Fri 3/20/20	Tue 6/23/20															🏠 Exterior Enclosure																							
125	Weather Barrier	57 days	Fri 3/20/20	Tue 6/9/20															🏠 Weather Barrier																							
126	W.B. Level 1	10 days	Fri 3/20/20	Thu 4/2/20															3/20 🏠 W.B. Level 1																							
127	W.B. Level 2	10 days	Thu 4/2/20	Wed 4/15/20															4/2 🏠 W.B. Level 2																							
128	W.B. Level 3	10 days	Fri 5/8/20	Thu 5/21/20															5/8 🏠 W.B. Level 3																							
129	W.B. Roof / Mansard	5 days	Wed 6/3/20	Tue 6/9/20															6/3 🏠 W.B. Roof / Mansard																							
130	Glazing, Windows, & Ext. Doors	26 days	Wed 4/1/20	Wed 5/6/20															🏠 Glazing, Windows, & Ext. Doors																							
131	Windows Level 1	10 days	Wed 4/1/20	Tue 4/14/20															4/1 🏠 Windows Level 1																							
132	Windows Level 2	10 days	Tue 4/14/20	Mon 4/27/20															4/14 🏠 Windows Level 2																							
133	Windows Level 3	8 days	Mon 4/27/20	Wed 5/6/20															4/27 🏠 Windows Level 3																							
134	Exterior Insulation	49 days	Wed 4/15/20	Tue 6/23/20															🏠 Exterior Insulation																							
135	Ext. Insulation Level 1	10 days	Wed 4/15/20	Tue 4/28/20															4/15 🏠 Ext. Insulation Level 1																							
136	Ext. Insulation Level 2	10 days	Wed 4/29/20	Tue 5/12/20															4/29 🏠 Ext. Insulation Level 2																							
137	Ext. Insulation Level 3	10 days	Wed 5/13/20	Wed 5/27/20															5/13 🏠 Ext. Insulation Level 3																							
138	Ext. Insulation Roof / Mansard	10 days	Wed 6/10/20	Tue 6/23/20															6/10 🏠 Ext. Insulation Roof / Mansard																							
139	Exterior Façade Systems	63 days	Wed 4/22/20	Tue 7/21/20															🏠 Exterior Façade Systems																							
Page 3																																										

Friendship Village Bloomington - Campus Repositioning Construction Schedule		CASE FILE #PL2019-28	Updated: 06/12/19
--	--	---	--

CASE FILE #PL2019-28

Updated: 06/12/19

ID	Task Name	Duration	Start	Finish	2020																											
					January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	
140	Brick & Stone Cladding	51 days	Wed 4/22/20	Thu 7/2/20																												
141	Brick / Stone Level 1	20 days	Wed 4/22/20	Tue 5/19/20																												
142	Brick / Stone Level 2	10 days	Wed 5/20/20	Wed 6/3/20																												
143	Brick / Stone Level 3	10 days	Thu 6/4/20	Wed 6/17/20																												
144	Brick / Stone Roof / Mansard	8 days	Tue 6/23/20	Thu 7/2/20																												
145	Fiber Cement Siding	43 days	Wed 5/20/20	Tue 7/21/20																												
146	Siding Level 1	7 days	Wed 5/20/20	Fri 5/29/20																												
147	Siding Level 2	7 days	Mon 6/1/20	Tue 6/9/20																												
148	Siding Level 3	6 days	Wed 6/10/20	Wed 6/17/20																												
149	Siding Roof / Mansard	6 days	Thu 7/2/20	Fri 7/10/20																												
150	Soffits & Trim	8 days	Fri 7/10/20	Tue 7/21/20																												
151	Drive up Canopy	53 days	Wed 7/22/20	Mon 10/5/20																												
152	Footings	5 days	Wed 7/22/20	Tue 7/28/20																												
153	Canopy Structure	10 days	Wed 7/29/20	Tue 8/11/20																												
154	Canopy Roof	8 days	Wed 8/12/20	Fri 8/21/20																												
155	Electrical	5 days	Mon 8/24/20	Fri 8/28/20																												
156	Canopy Cladding	25 days	Mon 8/31/20	Mon 10/5/20																												
157	Exterior Improvements	57 days	Mon 7/13/20	Wed 9/30/20																												
158	Center Plaza Area	33 days	Mon 7/13/20	Wed 8/26/20																												
159	Final Grade Prep	6 days	Mon 7/13/20	Mon 7/20/20																												
160	Topping Slab	6 days	Tue 7/21/20	Tue 7/28/20																												
161	Install Sidewalks/Pavers	10 days	Wed 7/29/20	Tue 8/11/20																												
162	Install Plantings	6 days	Wed 8/12/20	Wed 8/19/20																												
163	Site Furnishings	5 days	Thu 8/20/20	Wed 8/26/20																												
164	Building Perimeter	45 days	Wed 7/29/20	Wed 9/30/20																												
165	Sidewalks	10 days	Wed 7/29/20	Tue 8/11/20																												
166	Site Lighting	10 days	Wed 8/12/20	Tue 8/25/20																												
167	Install Topsoil's	5 days	Wed 8/26/20	Tue 9/1/20																												
168	Landscape & Irrigation	15 days	Wed 9/2/20	Wed 9/23/20																												
169	Site Furnishings	5 days	Thu 9/24/20	Wed 9/30/20																												
170	Interior Finishes	166 days	Tue 4/14/20	Tue 12/8/20																												
171	Garage Level	45 days	Tue 4/14/20	Tue 6/16/20																												
172	Walls	5 days	Tue 4/14/20	Mon 4/20/20																												
173	M&E Rough Ins	15 days	Tue 4/21/20	Mon 5/11/20																												
174	Finishes	25 days	Tue 5/12/20	Tue 6/16/20																												
175	Kitchen	112 days	Mon 5/11/20	Fri 10/16/20																												
176	Hoods/Welded Duct	10 days	Mon 5/11/20	Fri 5/22/20																												
177	Fire Suppression	10 days	Fri 5/22/20	Fri 6/5/20																												
178	Electrical Rough In	10 days	Fri 6/5/20	Thu 6/18/20																												

</

Friendship Village Bloomington - Campus Repositioning Construction Schedule					
ID	Task Name	Duration	Start	Finish	
218	Prime Paint	10 days	Tue 8/11/20	Mon 8/24/20	
219	Bathroom Tile	12 days	Wed 8/19/20	Thu 9/3/20	
220	Cabinetry	7 days	Thu 8/27/20	Fri 9/4/20	
221	Countertops	6 days	Thu 9/3/20	Fri 9/11/20	
222	LVT Flooring	6 days	Fri 9/4/20	Mon 9/14/20	
223	Doors, Base, & Trim	8 days	Fri 9/11/20	Tue 9/22/20	
224	MEP Fixtures	10 days	Thu 9/10/20	Wed 9/23/20	
225	Carpet Flooring	7 days	Mon 9/21/20	Tue 9/29/20	
226	Deliver & Install Appliances	3 days	Tue 9/29/20	Thu 10/1/20	
227	Rough Clean / Pre-Punch	5 days	Wed 9/30/20	Tue 10/6/20	
228	Sub Pre-Punch	5 days	Tue 10/6/20	Mon 10/12/20	
229	Finish Paint	5 days	Mon 10/12/20	Fri 10/16/20	
230	Final Clean	5 days	Thu 10/15/20	Wed 10/21/20	
231	Architectural Punch List	5 days	Thu 10/22/20	Wed 10/28/20	
232	Punch List Completion	10 days	Thu 10/29/20	Wed 11/11/20	
233	Third Floor: 21 AL Units	126 days	Wed 6/10/20	Tue 12/8/20	
234	Wall Layout & Framing	15 days	Wed 6/10/20	Tue 6/30/20	
235	MEP Rough-Ins	15 days	Wed 6/24/20	Wed 7/15/20	
236	Unit Blocking & Backing	5 days	Mon 7/13/20	Fri 7/17/20	
237	Insulation	8 days	Fri 7/17/20	Tue 7/28/20	
238	Drywall	20 days	Wed 7/22/20	Tue 8/18/20	
239	Tape & Sand	20 days	Wed 8/5/20	Tue 9/1/20	
240	Prime Paint	10 days	Thu 8/27/20	Thu 9/10/20	
241	Bathroom Tile	12 days	Fri 9/4/20	Tue 9/22/20	
242	Cabinetry	7 days	Tue 9/15/20	Wed 9/23/20	
243	Countertops	6 days	Tue 9/22/20	Tue 9/29/20	
244	LVT Flooring	6 days	Wed 9/23/20	Wed 9/30/20	
245	Doors, Base, & Trim	8 days	Tue 9/29/20	Thu 10/8/20	
246	MEP Fixtures	10 days	Mon 9/28/20	Fri 10/9/20	
247	Carpet Flooring	7 days	Wed 10/7/20	Thu 10/15/20	
248	Deliver & Install Appliances	3 days	Thu 10/15/20	Mon 10/19/20	
249	Rough Clean / Pre-Punch	5 days	Fri 10/16/20	Thu 10/22/20	
250	Sub Pre-Punch	5 days	Thu 10/22/20	Wed 10/28/20	
251	Finish Paint	5 days	Wed 10/28/20	Tue 11/3/20	
252	Final Clean	5 days	Mon 11/2/20	Fri 11/6/20	
253	Architectural Punch List	5 days	Mon 11/9/20	Fri 11/13/20	
254	Punch List Completion	15 days	Mon 11/16/20	Tue 12/8/20	
255	Elevators, Inspections, Occupancy	119 days	Fri 6/19/20	Tue 12/8/20	
256	Elevator Shaft Walls	20 days	Fri 6/19/20	Fri 7/17/20	

Page 6

Friendship Village Bloomington - Campus Repositioning Construction Schedule																												Updated: 06/12/19
ID	Task Name	Duration	Start	Finish																								
					January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1
257	Elevator Installation	45 days	Wed 7/8/20	Wed 9/9/20	1/14	2/25	4/8	5/20	7/1	8/12	9/23	11/4	12/16	1/27	3/10	4/21	6/2	7/14	8/25	10/6	11/12	12/26	2/9	3/22	5/3	6/14	7/26	9/6
258	Elevator Temp Use	0 days	Wed 9/9/20	Wed 9/9/20																								
259	Remove Loading Dock	10 days	Wed 9/9/20	Tue 9/22/20																								
260	Complete Units at Loading Dock	30 days	Mon 9/14/20	Fri 10/23/20																								
261	HVAC Commissioning	7 days	Thu 10/22/20	Fri 10/30/20																								
262	Plumbing Manometer Testing	8 days	Wed 10/28/20	Fri 11/6/20																								
263	Fire Suppression Testing	5 days	Tue 11/3/20	Mon 11/9/20																								
264	Pre-Test & Final Test Elevators	7 days	Mon 11/9/20	Tue 11/17/20																								
265	Fire Alarms & Life Safety	5 days	Tue 11/17/20	Mon 11/23/20																								
266	Substantial Completion	0 days	Mon 11/23/20	Mon 11/23/20																								
267	Final Inspections with City	3 days	Mon 11/23/20	Wed 11/25/20																								
268	Final Occupancy	0 days	Tue 12/8/20	Tue 12/8/20																								
269	Phase #1a - Residential Living (RL)	401 days	Mon 10/7/19	Tue 5/4/21																								
270	Site Mobilization	15 days	Mon 10/7/19	Fri 10/25/19																								
271	Preliminary Survey	5 days	Mon 10/7/19	Fri 10/11/19																								
272	Install Security Fencing/Barricades	5 days	Mon 10/14/19	Fri 10/18/19																								
273	Garage Excavation & Rough Grading	5 days	Mon 10/21/19	Fri 10/25/19																								
274	Garage Fdns. & Structure: 31,000 SF	82 days	Mon 10/28/19	Fri 2/21/20																								
275	Storm Water Chamber: 20,300 SF	37 days	Mon 10/28/19	Thu 12/19/19																								
276	Footing Excavation	5 days	Mon 10/28/19	Fri 11/1/19																								
277	Form & Pour Footings	9 days	Mon 11/4/19	Thu 11/14/19																								
278	Pour Perimeter Foundation Walls	10 days	Tue 11/12/19	Mon 11/25/19																								
279	Precast Columns & Plank	9 days	Tue 11/19/19	Tue 12/3/19																								
280	Backfill Foundation Walls	5 days	Mon 11/18/19	Fri 11/22/19																								
281	Foundation Wall Waterproofing	9 days	Mon 11/11/19	Thu 11/21/19																								
282	SOG Underground Rough In	3 days	Wed 12/4/19	Fri 12/6/19																								
283	SOG Preparation	4 days	Mon 12/9/19	Thu 12/12/19																								
284	Pour Garage SOG	5 days	Fri 12/13/19	Thu 12/19/19																								
285	Lower Level Garage	61 days	Tue 11/26/19	Fri 2/21/20																								
286	Footing Excavation	3 days	Tue 11/26/19	Mon 12/2/19																								
287	Form & Pour Footings	8 days	Tue 12/3/19	Thu 12/12/19																								
288	Pour Perimeter Foundation Walls	10 days	Tue 12/10/19	Mon 12/23/19																								
289	Masonry Core walls	15 days	Tue 12/24/19	Tue 1/14/20																								
290	Precast Columns & Plank	10 days	Tue 12/17/19	Mon 12/30/19																								
291	Backfill Foundation Walls	10 days	Tue 12/17/19	Mon 12/30/19																								
292	Foundation Wall Waterproofing	8 days	Tue 12/17/19	Thu 12/26/19																								
293	SOG Underground Rough In	13 days	Tue 12/31/19	Fri 1/17/20																								
294	SOG Preparation	5 days	Mon 1/20/20	Fri 1/24/20																								
295	Pour Garage SOG	5 days	Mon 1/27/20	Fri 1/31/20																								

[illegible]

Friendship Village Bloomington - Campus Repositioning Construction Schedule		CASE FILE #PL2019-28	Updated: 06/12/19
--	--	---	--

Friendship Village Bloomington - Campus Repositioning Construction Schedule		CASE FILE #PL2019-28	Updated: 06/12/19
--	--	---	--

Friendship Village Bloomington - Campus Repositioning Construction Schedule		CASE FILE #PL2019-28	Updated: 06/12/19
--	--	---	--

ID	Task Name	Duration	Start	Finish
374	Punch List Completion	10 days	Thu 1/21/21	Wed 2/3/21
375	Interior Finishes	193 days	Thu 7/30/20	Tue 5/4/21
376	Vertical Rough-In's	23 days	Thu 7/30/20	Mon 8/31/20
377	Plumbing Stacks	18 days	Thu 7/30/20	Mon 8/24/20
378	Fire Protection Risers	18 days	Thu 7/30/20	Mon 8/24/20
379	HVAC Duct Shafts	18 days	Thu 7/30/20	Mon 8/24/20
380	Electrical Feeders	23 days	Thu 7/30/20	Mon 8/31/20
381	Fifth Floor - 19 Units	133 days	Tue 8/11/20	Fri 2/19/21
382	Mechanical Rough-in	10 days	Tue 8/11/20	Mon 8/24/20
383	Electrical / LV Rough-in	10 days	Tue 8/18/20	Mon 8/31/20
384	Insulation	9 days	Mon 8/31/20	Fri 9/11/20
385	Gypsum Board	20 days	Fri 9/4/20	Fri 10/2/20
386	Tape & Sand	20 days	Wed 9/30/20	Tue 10/27/20
387	Gypcrete Floor System	5 days	Fri 10/23/20	Thu 10/29/20
388	Prime Paint	9 days	Thu 10/29/20	Tue 11/10/20
389	LVT Flooring	9 days	Mon 11/9/20	Thu 11/19/20
390	Tile Flooring	9 days	Wed 11/11/20	Mon 11/23/20
391	Doors, Cabinets, Hardware, & Trim	17 days	Wed 11/11/20	Mon 12/7/20
392	Measure & Install Countertops	13 days	Fri 11/20/20	Thu 12/10/20
393	Carpet Flooring	9 days	Fri 12/4/20	Wed 12/16/20
394	Plumbing Fixtures / HVAC Trim	9 days	Thu 12/10/20	Tue 12/22/20
395	Electrical Fixtures / Trim	9 days	Thu 12/10/20	Tue 12/22/20
396	Rough Clean / Pre-Punch	5 days	Wed 12/23/20	Wed 12/30/20
397	Install / Hook-up Appliances	3 days	Mon 1/4/21	Wed 1/6/21
398	Sub Pre-Punch	5 days	Thu 1/7/21	Wed 1/13/21
399	Finish Paint	7 days	Thu 1/14/21	Fri 1/22/21
400	Final Clean	5 days	Mon 1/25/21	Fri 1/29/21
401	Architectural Punch List	5 days	Mon 2/1/21	Fri 2/5/21
402	Punch List Completion	10 days	Mon 2/8/21	Fri 2/19/21
403	Fourth Floor - 19 Units	131 days	Tue 8/25/20	Wed 3/3/21
404	Mechanical Rough-in	10 days	Tue 8/25/20	Tue 9/8/20
405	Electrical / LV Rough-in	10 days	Tue 9/1/20	Tue 9/15/20
406	Insulation	9 days	Tue 9/15/20	Fri 9/25/20
407	Gypsum Board	20 days	Mon 9/28/20	Fri 10/23/20
408	Tape & Sand	20 days	Wed 10/21/20	Tue 11/17/20
409	Gypcrete Floor System	5 days	Fri 11/13/20	Thu 11/19/20
410	Prime Paint	9 days	Thu 11/19/20	Thu 12/3/20
411	LVT Flooring	9 days	Wed 12/2/20	Mon 12/14/20
412	Tile Flooring	9 days	Fri 12/4/20	Wed 12/16/20

Friendship Village Bloomington - Campus Repositioning

Construction Schedule

CASE FILE #PL2019-28

Updated: 06/12/19

ID	Task Name	Duration	Start	Finish	January 1 1/14/25	April 1 4/8 5/20	July 1 7/1 8/12	October 1 9/23 11/4	January 1 12/11 1/27	April 1 1/3 3/10	July 1 4/21 6/2 7/14	October 1 8/25 10/6	January 1 11/11 12/2	April 1 1/29 3/22	July 1 5/3 6/14	October 1 7/26 9/6 10/18	January 1 11/21 12/1	April 1 1/4 5/16	July 1 6/27 8/8 9/19	October 1 10/31 12/1	January 1 11/23 3/6 4/17	April 1 5/29 7/10	July 1 8/10 9/21	October 1 10/8 11/21	January 1 12/10 1/11	April 1 2/13 3/25	July 1 4/3 5/19	October 1 6/4 7/16	January 1 8/28 9/30	April 1 11/11 12/23	July 1 1/25 2/5 3/19	October 1 4/30 6/11	January 1 7/23 8/4	
413	Doors, Cabinets, Hardware, & Trim	17 days	Fri 12/4/20	Tue 12/29/20																														
414	Measure & Install Countertops	13 days	Tue 12/15/20	Tue 1/5/21																														
415	Carpet Flooring	9 days	Mon 12/28/20	Mon 1/11/21																														
416	Plumbing Fixtures / HVAC Trim	9 days	Tue 1/5/21	Fri 1/15/21																														
417	Electrical Fixtures / Trim	9 days	Tue 1/5/21	Fri 1/15/21																														
418	Rough Clean / Pre-Punch	5 days	Mon 1/18/21	Fri 1/22/21																														
419	Install / Hook-up Appliances	3 days	Mon 1/25/21	Wed 1/27/21																														
420	Sub Pre-Punch	5 days	Thu 1/28/21	Wed 2/3/21																														
421	Finish Paint	7 days	Thu 2/4/21	Fri 2/12/21																														
422	Final Clean	5 days	Thu 2/4/21	Wed 2/10/21																														
423	Architectural Punch List	5 days	Thu 2/11/21	Wed 2/17/21																														
424	Punch List Completion	10 days	Thu 2/18/21	Wed 3/3/21																														
425	Third Floor - 19 Units	132 days	Wed 9/9/20	Thu 3/18/21																														
426	Mechanical Rough-in	10 days	Wed 9/9/20	Tue 9/22/20																														
427	Electrical / LV Rough-in	10 days	Wed 9/16/20	Tue 9/29/20																														
428	Insulation	9 days	Tue 9/29/20	Fri 10/9/20																														
429	Gypsum Board	20 days	Fri 10/9/20	Thu 11/5/20																														
430	Tape & Sand	20 days	Tue 11/3/20	Wed 12/2/20																														
431	Gypcrete Floor System	5 days	Mon 11/30/20	Fri 12/4/20																														
432	Prime Paint	9 days	Fri 12/4/20	Wed 12/16/20																														
433	LVT Flooring	9 days	Tue 12/15/20	Mon 12/28/20																														
434	Tile Flooring	9 days	Thu 12/17/20	Wed 12/30/20																														
435	Doors, Cabinets, Hardware, & Trim	17 days	Thu 12/17/20	Wed 1/13/21																														
436	Measure & Install Countertops	13 days	Tue 12/29/20	Mon 1/18/21																														
437	Carpet Flooring	9 days	Tue 1/12/21	Fri 1/22/21																														
438	Plumbing Fixtures / HVAC Trim	9 days	Mon 1/18/21	Thu 1/28/21																														
439	Electrical Fixtures / Trim	9 days	Mon 1/18/21	Thu 1/28/21																														
440	Rough Clean / Pre-Punch	5 days	Fri 1/29/21	Thu 2/4/21																														
441	Install / Hook-up Appliances	3 days	Fri 2/5/21	Tue 2/9/21																														
442	Sub Pre-Punch	5 days	Wed 2/10/21	Tue 2/16/21																														
443	Finish Paint	7 days	Wed 2/17/21	Thu 2/25/21																														
444	Final Clean	7 days	Wed 2/17/21	Thu 2/25/21																														
445	Architectural Punch List	5 days	Fri 2/26/21	Thu 3/4/21																														
446	Punch List Completion	10 days	Fri 3/5/21	Thu 3/18/21																														
447	Second Floor East Wing - 18 Units	135 days	Wed 9/23/20	Tue 4/6/21																														
448	Mechanical Rough-in	10 days	Wed 9/23/20	Tue 10/6/20																														
449	Electrical / LV Rough-in	10 days	Wed 9/30/20	Tue 10/13/20																														
450	Insulation	9 days	Tue 10/13/20	Fri 10/23/20																														
451	Gypsum Board	18 days	Fri 10/23/20	Tue 11/17/20																														

Page 11

Friendship Village Bloomington - Campus Repositioning Construction Schedule		CASE FILE #PL2019-28	Updated: 06/12/19
--	--	---	--

Friendship Village Bloomington - Campus Repositioning Construction Schedule		CASE FILE #PL2019-28	Updated: 06/12/19
--	--	---	--

Friendship Village Bloomington - Campus Repositioning Construction Schedule		CASE FILE #PL2019-28	Updated: 06/12/19
--	--	---	--

ID	Task Name	Duration	Start	Finish
452	Tape & Sand	18 days	Fri 11/13/20	Thu 12/10/20
453	Gypcrete Floor System	5 days	Tue 12/8/20	Mon 12/14/20
454	Prime Paint	9 days	Mon 12/14/20	Thu 12/24/20
455	LVT Flooring	9 days	Wed 12/23/20	Thu 1/7/21
456	Tile Flooring	9 days	Mon 12/28/20	Mon 1/11/21
457	Doors, Cabinets, Hardware, & Trim	17 days	Mon 12/28/20	Thu 1/21/21
458	Measure & Install Countertops	13 days	Fri 1/8/21	Tue 1/26/21
459	Carpet Flooring	9 days	Wed 1/20/21	Mon 2/1/21
460	Plumbing Fixtures / HVAC Trim	9 days	Tue 1/26/21	Fri 2/5/21
461	Electrical Fixtures / Trim	9 days	Tue 1/26/21	Fri 2/5/21
462	Rough Clean / Pre-Punch	5 days	Mon 2/8/21	Fri 2/12/21
463	Install / Hook-up Appliances	3 days	Mon 2/15/21	Wed 2/17/21
464	Sub Pre-Punch	5 days	Thu 2/18/21	Wed 2/24/21
465	Finish Paint	7 days	Thu 2/25/21	Fri 3/5/21
466	Final Clean	7 days	Mon 3/8/21	Tue 3/16/21
467	Architectural Punch List	5 days	Wed 3/17/21	Tue 3/23/21
468	Punch List Completion	10 days	Wed 3/24/21	Tue 4/6/21
469	First Floor East Wing - 18 Units	135 days	Wed 10/7/20	Tue 4/20/21
470	Mechanical Rough-in	10 days	Wed 10/7/20	Tue 10/20/20
471	Electrical / LV Rough-in	10 days	Wed 10/14/20	Tue 10/27/20
472	Insulation	9 days	Tue 10/27/20	Fri 11/6/20
473	Gypsum Board	20 days	Fri 11/6/20	Mon 12/7/20
474	Tape & Sand	20 days	Thu 12/3/20	Mon 1/4/21
475	Gypcrete Floor System	5 days	Tue 12/29/20	Wed 1/6/21
476	Prime Paint	9 days	Wed 1/6/21	Mon 1/18/21
477	LVT Flooring	9 days	Fri 1/15/21	Wed 1/27/21
478	Tile Flooring	9 days	Tue 1/19/21	Fri 1/29/21
479	Doors, Cabinets, Hardware, & Trim	17 days	Tue 1/19/21	Wed 2/10/21
480	Measure & Install Countertops	13 days	Thu 1/28/21	Mon 2/15/21
481	Carpet Flooring	9 days	Tue 2/9/21	Fri 2/19/21
482	Plumbing Fixtures / HVAC Trim	9 days	Fri 2/12/21	Wed 2/24/21
483	Electrical Fixtures / Trim	9 days	Mon 2/15/21	Thu 2/25/21
484	Rough Clean / Pre-Punch	5 days	Fri 2/26/21	Thu 3/4/21
485	Install / Hook-up Appliances	3 days	Fri 3/5/21	Tue 3/9/21
486	Sub Pre-Punch	5 days	Wed 3/10/21	Tue 3/16/21
487	Finish Paint	5 days	Wed 3/17/21	Tue 3/23/21
488	Final Clean	5 days	Wed 3/24/21	Tue 3/30/21
489	Architectural Punch List	5 days	Wed 3/31/21	Tue 4/6/21
490	Punch List Completion	10 days	Wed 4/7/21	Tue 4/20/21

ID	Task Name	Duration	Start	Finish
491	Common Area	77 days	Mon 1/4/21	Tue 4/20/21
492	Public Restrooms	60 days	Mon 1/4/21	Fri 3/26/21
493	Tile Flooring	10 days	Mon 1/4/21	Fri 1/15/21
494	Wall Tile	10 days	Mon 1/18/21	Fri 1/29/21
495	Countertops & Aprons	10 days	Mon 2/1/21	Fri 2/12/21
496	Toilet Partitions	5 days	Mon 2/1/21	Fri 2/5/21
497	Plumbing & Electrical Fixtures	3 days	Mon 2/15/21	Wed 2/17/21
498	Rough Clean / Pre-Punch	3 days	Thu 2/18/21	Mon 2/22/21
499	Sub Pre-Punch	5 days	Tue 2/23/21	Mon 3/1/21
500	Finish Paint	3 days	Tue 3/2/21	Thu 3/4/21
501	Final Clean	3 days	Fri 3/5/21	Tue 3/9/21
502	Architectural Punch List	3 days	Wed 3/10/21	Fri 3/12/21
503	Punch List Completion	10 days	Mon 3/15/21	Fri 3/26/21
504	Lounge	67 days	Mon 1/18/21	Tue 4/20/21
505	Decorative Ceiling	15 days	Mon 1/18/21	Fri 2/5/21
506	Install Fireplace	5 days	Mon 2/8/21	Fri 2/12/21
507	Interior Stone Wall	10 days	Mon 2/15/21	Fri 2/26/21
508	Tile Flooring	5 days	Mon 2/8/21	Fri 2/12/21
509	Cabinets	3 days	Mon 2/15/21	Wed 2/17/21
510	Countertops	3 days	Thu 2/18/21	Mon 2/22/21
511	Backsplash	3 days	Tue 2/23/21	Thu 2/25/21
512	Plumbing & Electrical Fixtures	5 days	Tue 2/23/21	Mon 3/1/21
513	Carpet Flooring	5 days	Mon 3/1/21	Fri 3/5/21
514	Rough Clean / Pre-Punch	5 days	Mon 3/8/21	Fri 3/12/21
515	Install / Hook-up Appliances	2 days	Mon 3/15/21	Tue 3/16/21
516	Sub Pre-Punch	5 days	Wed 3/17/21	Tue 3/23/21
517	Finish Paint	4 days	Wed 3/24/21	Mon 3/29/21
518	Final Clean	3 days	Tue 3/30/21	Thu 4/1/21
519	Architectural Punch List	3 days	Fri 4/2/21	Tue 4/6/21
520	Punch List Completion	10 days	Wed 4/7/21	Tue 4/20/21
521	Elevators, Inspections, Occupancy	187 days	Fri 8/7/20	Tue 5/4/21
522	Elevator Shaft Walls	30 days	Fri 8/7/20	Fri 9/18/20
523	Elevator Installation	60 days	Mon 9/21/20	Tue 12/15/20
524	Elevator Temp Use	0 days	Tue 12/15/20	Tue 12/15/20
525	Remove Loading Dock	10 days	Wed 12/16/20	Wed 12/30/20
526	Complete Units at Loading Dock	50 days	Mon 1/4/21	Fri 3/12/21
527	HVAC Commissioning	8 days	Mon 3/15/21	Wed 3/24/21
528	Plumbing Manometer Testing	10 days	Wed 3/24/21	Tue 4/6/21
529	Fire Suppression Testing	5 days	Tue 4/6/21	Mon 4/12/21

ID	Task Name	Duration	Start	Finish
530	Pre-Test & Final Test Elevators	8 days	Tue 4/13/21	Thu 4/22/21
531	Fire Alarms & Life Safety	5 days	Fri 4/23/21	Thu 4/29/21
532	Substantial Completion	0 days	Thu 4/29/21	Thu 4/29/21
533	Final Inspections with City	3 days	Fri 4/30/21	Tue 5/4/21
534	Final Occupancy	0 days	Tue 5/4/21	Tue 5/4/21
535	Phase #2 - Skilled Nursing (SN)	300 days	Wed 12/9/20	Mon 2/14/22
536	Building Transition (From Bd. & Care)	25 days	Wed 12/9/20	Fri 1/15/21
537	Owner Transfer Beds/Equipment	15 days	Wed 12/9/20	Wed 12/30/20
538	Transfer Residents to New Facility	10 days	Mon 1/4/21	Fri 1/15/21
539	Skilled Nursing: 83,250 SF	281 days	Fri 1/8/21	Mon 2/14/22
540	Site Mobilization	6 days	Fri 1/8/21	Fri 1/15/21
541	Preliminary Survey	3 days	Fri 1/8/21	Tue 1/12/21
542	Install Security Fencing/Barricades	3 days	Mon 1/11/21	Wed 1/13/21
543	Install Erosion Control	3 days	Wed 1/13/21	Fri 1/15/21
544	Demolition	20 days	Mon 1/18/21	Fri 2/12/21
545	Selective Demo Board & Care Bldg.	10 days	Mon 1/18/21	Fri 1/29/21
546	Board & Care Building Demolition	10 days	Thu 1/28/21	Wed 2/10/21
547	Parking Lot & Site Removals	3 days	Wed 2/10/21	Fri 2/12/21
548	Earthwork	76 days	Wed 2/10/21	Wed 5/26/21
549	Install Temp Sheeting	5 days	Wed 2/10/21	Tue 2/16/21
550	Mass Excavation & Haul off	7 days	Mon 2/15/21	Tue 2/23/21
551	Garage Excavation	4 days	Mon 2/22/21	Thu 2/25/21
552	Site Excavation & Rough Grading	4 days	Fri 5/21/21	Wed 5/26/21
553	Site Utilities & 1st Lift Paving	34 days	Fri 5/21/21	Thu 7/8/21
554	West / NW (Highwood Drive)	34 days	Fri 5/21/21	Thu 7/8/21
555	Water Service	15 days	Fri 5/21/21	Fri 6/11/21
556	Storm Water	10 days	Fri 5/28/21	Fri 6/11/21
557	Rock Base Course	5 days	Mon 6/14/21	Fri 6/18/21
558	Curb & Gutter	6 days	Mon 6/21/21	Mon 6/28/21
559	Asphalt Paving	8 days	Tue 6/29/21	Thu 7/8/21
560	Garage Fdns. & Structure: 18,300 SF	60 days	Wed 2/24/21	Tue 5/18/21
561	Footing Excavation	4 days	Wed 2/24/21	Mon 3/1/21
562	Form & Pour Footings	8 days	Mon 3/1/21	Wed 3/10/21
563	Pour Perimeter Foundation Walls	14 days	Tue 3/9/21	Fri 3/26/21
564	Pour Stair & Elevator Shafts	14 days	Thu 3/25/21	Tue 4/13/21
565	Precast Columns & Plank	14 days	Wed 4/7/21	Mon 4/26/21
566	Foundation Wall Waterproofing	15 days	Thu 3/25/21	Wed 4/14/21
567	Backfill Foundation Walls	15 days	Wed 4/7/21	Tue 4/27/21
568	Strip Forms	3 days	Mon 4/26/21	Wed 4/28/21

Friendship Village Bloomington - Campus Repositioning Construction Schedule																CASE FILE #PL2019-28										Updated: 06/12/19																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
ID	Task Name	Duration	Start	Finish																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
					January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
569	SOG Underground Rough In	8 days	Wed 4/28/21	Fri 5/7/21																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				</

ID	Task Name	Duration	Start	Finish	2021																											
					January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	
608	Ext. Insulation Level 1	10 days	Mon 7/26/21	Fri 8/6/21	7/26 🗓 Ext. Insulation Level 1																											
609	Ext. Insulation Level 2	10 days	Mon 8/9/21	Fri 8/20/21	8/9 🗓 Ext. Insulation Level 2																											
610	Ext. Insulation Level 3	10 days	Mon 8/23/21	Fri 9/3/21	8/23 🗓 Ext. Insulation Level 3																											
611	Ext. Insulation Roof / Mansard	10 days	Thu 9/16/21	Wed 9/29/21	9/16 🗓 Ext. Insulation Roof / Mansard																											
612	Exterior Façade Systems	60 days	Mon 8/23/21	Mon 11/15/21	🏠 Exterior Façade Systems																											
613	Brick & Stone Cladding	48 days	Mon 8/23/21	Thu 10/28/21	🏠 Brick & Stone Cladding																											
614	Brick / Stone Level 1	20 days	Mon 8/23/21	Mon 9/20/21	8/23 🏠 Brick / Stone Level 1																											
615	Brick / Stone Level 2	10 days	Tue 9/21/21	Mon 10/4/21	9/21 🏠 Brick / Stone Level 2																											
616	Brick / Stone Level 3	10 days	Tue 10/5/21	Mon 10/18/21	10/5 🏠 Brick / Stone Level 3																											
617	Brick / Stone Roof / Mansard	8 days	Tue 10/19/21	Thu 10/28/21	10/19 🏠 Brick / Stone Roof / Mansard																											
618	Fiber Cement Siding	40 days	Tue 9/21/21	Mon 11/15/21	🏠 Fiber Cement Siding																											
619	Siding Level 1	7 days	Tue 9/21/21	Wed 9/29/21	9/21 🏠 Siding Level 1																											
620	Siding Level 2	7 days	Thu 9/30/21	Fri 10/8/21	9/30 🏠 Siding Level 2																											
621	Siding Level 3	6 days	Mon 10/11/21	Mon 10/18/21	10/11 🏠 Siding Level 3																											
622	Siding Roof / Mansard	6 days	Thu 10/28/21	Thu 11/4/21	10/28 🏠 Siding Roof / Mansard																											
623	Soffits & Trim	8 days	Thu 11/4/21	Mon 11/15/21	11/4 🏠 Soffits & Trim																											
624	Building Link	63 days	Fri 10/29/21	Mon 1/31/22	🏠 Building Link																											
625	Footings	10 days	Fri 10/29/21	Thu 11/11/21	10/29 🏠 Footings																											
626	Structure	15 days	Thu 11/11/21	Fri 12/3/21	11/11 🏠 Structure																											
627	Roof	5 days	Mon 12/6/21	Fri 12/10/21	12/6 🏠 Roof																											
628	Enclosure	20 days	Fri 12/3/21	Mon 1/3/22	12/3 🏠 Enclosure																											
629	Finishes	25 days	Mon 12/27/21	Mon 1/31/22	12/27 🏠 Finishes																											
630	Exterior Improvements	33 days	Tue 10/5/21	Thu 11/18/21	🏠 Exterior Improvements																											
631	Building Perimeter	28 days	Tue 10/5/21	Thu 11/11/21	🏠 Building Perimeter																											
632	Sidewalks	10 days	Tue 10/5/21	Mon 10/18/21	10/5 🏠 Sidewalks																											
633	Site Lighting	10 days	Tue 10/12/21	Mon 10/25/21	10/12 🏠 Site Lighting																											
634	Install Topsoil's	5 days	Fri 10/22/21	Thu 10/28/21	10/22 🏠 Install Topsoil's																											
635	Landscape & Irrigation	15 days	Fri 10/22/21	Thu 11/11/21	10/22 🏠 Landscape & Irrigation																											
636	Site Furnishings	5 days	Fri 11/5/21	Thu 11/11/21	11/5 🏠 Site Furnishings																											
637	SNF Terrace Plaza Area	23 days	Tue 10/19/21	Thu 11/18/21	🏠 SNF Terrace Plaza Area																											
638	Install Sidewalks/Pavers	10 days	Tue 10/19/21	Mon 11/1/21	10/19 🏠 Install Sidewalks/Pavers																											
639	Landscape & Irrigation	10 days	Tue 10/26/21	Mon 11/8/21	10/26 🏠 Landscape & Irrigation																											
640	Site Furnishings	5 days	Fri 11/12/21	Thu 11/18/21	11/12 🏠 Site Furnishings																											
641	Interior Finishes	142 days	Fri 7/23/21	Mon 2/14/22	🏠 Interior Finishes																											
642	Garage level	45 days	Fri 7/23/21	Fri 9/24/21	🏠 Garage level																											
643	Walls	5 days	Fri 7/23/21	Thu 7/29/21	7/23 🏠 Walls																											
644	M&E Rough Ins	15 days	Fri 7/30/21	Thu 8/19/21	7/30 🏠 M&E Rough Ins																											
645	Finishes	25 days	Fri 8/20/21	Fri 9/24/21	8/20 🏠 Finishes																											
646	First Floor: 16 SN Units	109 days	Wed 8/4/21	Mon 1/10/22	🏠 First Floor: 16 SN Units																											

[illegible]

ID	Task Name	Duration	Start	Finish	Timeline																											
					January 1 1/14/25	April 1 4/8/25	July 1 7/18/25	October 1 10/23/25	January 1 1/27/26	April 1 4/12/26	July 1 7/14/26	October 1 10/11/26	January 1 1/12/27	April 1 4/29/27	July 1 7/3/27	October 1 10/6/27	January 1 1/9/28	April 1 4/16/28	July 1 7/16/28	October 1 10/19/28	January 1 1/21/29	April 1 4/25/29	July 1 7/25/29	October 1 10/26/29	January 1 1/28/30	April 1 4/30/30	July 1 7/30/30	October 1 10/31/30	January 1 1/31/31	April 1 4/30/31	July 1 7/29/31	
686	Third Floor: 24 SN Units	113 days	Thu 9/2/21	Mon 2/14/22															Third Floor: 24 SN Units													
687	Wall Layout & Framing	15 days	Thu 9/2/21	Thu 9/23/21															9/2 🏗️ Wall Layout & Framing													
688	MEP Rough-Ins	15 days	Fri 9/17/21	Thu 10/7/21															9/17 🏗️ MEP Rough-Ins													
689	Unit Blocking & Backing	5 days	Tue 10/5/21	Mon 10/11/21															10/5 🏗️ Unit Blocking & Backing													
690	Insulation	8 days	Fri 10/8/21	Tue 10/19/21															10/8 🏗️ Insulation													
691	Drywall	20 days	Wed 10/13/21	Tue 11/9/21															10/13 🏗️ Drywall													
692	Tape & Sand	20 days	Wed 10/27/21	Tue 11/23/21															10/27 🏗️ Tape & Sand													
693	Prime Paint	10 days	Thu 11/18/21	Fri 12/3/21															11/18 🏗️ Prime Paint													
694	Bathroom Tile	12 days	Tue 11/30/21	Wed 12/15/21															11/30 🏗️ Bathroom Tile													
695	Cabinetry	7 days	Thu 12/9/21	Fri 12/17/21															12/9 🏗️ Cabinetry													
696	Countertops	6 days	Thu 12/16/21	Thu 12/23/21															12/16 🏗️ Countertops													
697	Carpet Flooring	7 days	Thu 12/16/21	Mon 12/27/21															12/16 🏗️ Carpet Flooring													
698	Doors, Base, & Trim	8 days	Thu 12/23/21	Wed 1/5/22															12/23 🏗️ Doors, Base, & Trim													
699	MEP Fixtures	10 days	Wed 12/22/21	Thu 1/6/22															12/22 🏗️ MEP Fixtures													
700	Rough Clean / Pre-Punch	5 days	Tue 1/4/22	Mon 1/10/22															1/4 🏗️ Rough Clean / Pre-Punch													
701	Sub Pre-Punch	5 days	Mon 1/10/22	Fri 1/14/22															1/10 🏗️ Sub Pre-Punch													
702	Finish Paint	5 days	Thu 1/13/22	Wed 1/19/22															1/13 🏗️ Finish Paint													
703	Final Clean	5 days	Tue 1/18/22	Mon 1/24/22															1/18 🏗️ Final Clean													
704	Architectural Punch List	5 days	Tue 1/25/22	Mon 1/31/22															1/25 🏗️ Architectural Punch List													
705	Punch List Completion	10 days	Tue 2/1/22	Mon 2/14/22															2/1 🏗️ Punch List Completion													
706	Elevators, Inspections, Occupancy	94 days	Thu 9/30/21	Mon 2/14/22															Elevators, Inspections, Occupancy													
707	Elevator Shaft Walls	20 days	Thu 9/30/21	Wed 10/27/21															9/30 🏗️ Elevator Shaft Walls													
708	Elevator Installation	40 days	Mon 10/18/21	Tue 12/14/21															10/18 🏗️ Elevator Installation													
709	Elevator Temp Use	0 days	Tue 12/14/21	Tue 12/14/21															12/14 ⬥ Elevator Temp Use													
710	Remove Loading Dock	10 days	Tue 12/14/21	Tue 12/28/21															12/14 🏗️ Remove Loading Dock													
711	Complete Units at Loading Dock	35 days	Thu 12/16/21	Fri 2/4/22															12/16 🏗️ Complete Units at Loading Dock													
712	HVAC Commissioning	8 days	Mon 1/17/22	Wed 1/26/22															1/17 🏗️ HVAC Commissioning													
713	Plumbing Manometer Testing	8 days	Thu 1/20/22	Mon 1/31/22															1/20 🏗️ Plumbing Manometer Testing													
714	Fire Suppression Testing	5 days	Tue 1/25/22	Mon 1/31/22															1/25 🏗️ Fire Suppression Testing													
715	Pre-Test & Final Test Elevators	7 days	Fri 1/28/22	Mon 2/7/22															1/28 🏗️ Pre-Test & Final Test Elevators													
716	Fire Alarms & Life Safety	5 days	Fri 2/4/22	Thu 2/10/22															2/4 🏗️ Fire Alarms & Life Safety													
717	Substantial Completion	0 days	Thu 2/10/22	Thu 2/10/22															2/10 ⬥ Substantial Completion													
718	Final Inspections with City	3 days	Thu 2/10/22	Mon 2/14/22															2/10 🏗️ Final Inspections with City													
719	Final Occupancy	0 days	Mon 2/14/22	Mon 2/14/22															2/14 ⬥ Final Occupancy													
720	Final Exterior Improvements	72 days	Tue 7/13/21	Thu 10/21/21															Final Exterior Improvements													
721	Phase #1 - Health Care Center (HCC)	23 days	Tue 7/13/21	Thu 8/12/21															Phase #1 - Health Care Center (HCC)													
722	Grading Repairs	5 days	Tue 7/13/21	Mon 7/19/21															7/13 🏗️ Grading Repairs													
723	Curb & Gutter Repairs	5 days	Mon 7/19/21	Fri 7/23/21															7/19 🏗️ Curb & Gutter Repairs													
724	Asphalt Repairs	5 days	Fri 7/23/21	Thu 7/29/21															7/23 🏗️ Asphalt Repairs													

Friendship Village Bloomington - Campus Repositioning Construction Schedule																CASE FILE #PL2019-28										Updated: 06/12/19																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
ID	Task Name	Duration	Start	Finish																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
					January 1 1/14	April 1 2/25	July 1 4/8	October 1 5/20	January 1 7/1	April 1 8/12	July 1 9/23	October 1 11/4	January 1 12/16	April 1 1/27	July 1 3/10	October 1 4/21	January 1 6/2	April 1 7/14	July 1 8/25	October 1 10/6	January 1 11/12	April 1 12/26	July 1 2/9	October 1 3/22	January 1 5/3	April 1 6/14	July 1 7/26	October 1 9/6	January 1 10/18	April 1 11/29	July 1 1/10	October 1 2/11	January 1 3/6	April 1 4/17	July 1 5/29	October 1 7/10	January 1 8/21	April 1 9/10	July 1 10/21	October 1 11/11	January 1 12/23	April 1 2/5	July 1 3/19	October 1 4/30	January 1 6/11	April 1 7/23	July 1 8/31																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
725	Landscape Touch-up	5 days	Fri 7/30/21	Thu 8/5/21																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																</

Friendship Village Bloomington - Campus Repositioning Construction Schedule																CASE FILE #PL2019-28										Updated: 06/12/19																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
ID	Task Name	Duration	Start	Finish	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1	January 1	April 1	July 1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
					1/14	2/5	4/8	5/20	7/1	8/12	9/23	11/4	12/16	1/27	3/10	4/21	6/2	7/14	8/25	10/6	11/17	12/29	2/9	3/22	5/3	6/14	7/26	9/6	10/18	11/29	1/10	2/21	4/4	5/16	6/27	8/8	9/19	10/31	12/11	2/23	3/6	4/17	5/29	7/10	8/21	10/1	11/12	2/2	3/5	4/19	30	6/11	7/23																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
764	Insulation	4 days	Tue 5/10/22	Fri 5/13/22																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								