



Shawmut Design and Construction  
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**Project:** 160207 - Louis Vuitton - Michigan Ave Remodel  
 919 North Michigan Ave  
 Chicago, Illinois 60611

## Schedule for Critical Design Items

**TO:** Eddy Kooyomjian Jr. (Louis Vuitton )  
 100 Grove Street Suite 119  
 Worcester, Massachusetts 01605

**FROM:** Gina Quadros (Shawmut Design and Construction)  
 3 East 54th Street 10th Floor  
 New York, New York 10022

**CREATED DATE:** 06/28/2017

**COPIES TO:**

Jessica Sacks (Shawmut Design and Construction), Jonathan Fiato (Shawmut Design and Construction)

TRANSMIT:	VIA:	FOR:	ACTION:
Attached	Attached	Your Use	

### Transmittal Items

DESCRIPTION	FORMAT	DATE	COPIES
160207.LV Michigan Ave. Schedule.Critical Items.20170628.pdf. Schedule ( <a href="#">view</a> )	Document	06/28/ 2017	1

### Comments

Please see attached schedule and below summary of the design items that are currently being priced and designed. The schedule reflects installation and completion prior to the grand opening of 10/31/17

- Window mesh
  - Required release by: 7/21/17
  - Includes mockup that is to be received on 7/17
  - 6 week fabrication
  - 1 week for air shipment to the US
  - Current status:
    - mockup approval including hardware & bolting details – scheduled for week of 7/17
    - finalized site dimensions – scheduled to be completed by 7/7/17
    - confirmation of weight of panels – scheduled to be completed by 7/7/17
- Exterior Security Gate
  - Required release by 7/31/17
  - Includes 10 week fabrication
  - Current status:
    - SDC to issue budget to LV for review – to be issued today
    - Egress requirements – pending clarification from Winick
    - Design & hardware requirements – pending Winick & RSG collaboration
- Interior security Gates (Doors 107 & 108)
  - Required release by 8/11/17
  - Design & shop drawings process estimated at 4 weeks
  - Fabrication assumed at 8 weeks
  - Current status:
    - Pending proposal from RSG – SDC to contact RSG for proposal (expect to be issued by 7/7/17)
    - Pending design & shops – Winick & RSG
- Revolving Door
  - Required release by: 7/7/17
  - This is pending approval from Winick & Paris.
  - Schedule includes 1.5 weeks for cladding (if required)
  - Current status:
    - Shop drawings submitted 6/14/17 - Pending comments from Paris & Winick
- Signage
  - Work has been released. We're reviewing permitting requirements and are in the process of engaging a local expediter to assist in the process. We will update the schedule accordingly.



# Transmittal #001

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**BY**

**DATE**

**COPIES TO**

Design Items - 160207 Louis Vuitton Chicago  
Wed 6/28/17



ID	Task Name	Duration	Start	Finish	Predecessors	Resource Names
0	<b>Baseline Schedule - 160207 Louis Vuitton Chicago</b>	<b>312.5 days</b>	<b>Mon 10/17/16</b>	<b>Wed 1/3/18</b>		
129	<b>Phase 1 - Development &amp; Construction</b>	<b>60 days</b>	<b>Mon 10/17/16</b>	<b>Mon 1/9/17</b>		Winick
139	<b>Elevator - Development &amp; Construction</b>	<b>242.5 days</b>	<b>Mon 10/17/16</b>	<b>Tue 9/26/17</b>		
1	<b>Critical Submittals</b>	<b>121 days</b>	<b>Mon 1/9/17</b>	<b>Wed 6/28/17</b>		
26	<b>Phase 1 - Level 1 Construction</b>	<b>102 days</b>	<b>Mon 1/9/17</b>	<b>Thu 6/1/17</b>		Winick
85	<b>Phase 1 - Level 2 Construction</b>	<b>72 days</b>	<b>Tue 1/10/17</b>	<b>Thu 4/20/17</b>	27	
187	<b>Phase 2 - Construction</b>	<b>118 days</b>	<b>Mon 5/22/17</b>	<b>Fri 11/3/17</b>		
245	<b>Display Window Mesh</b>	<b>99 days</b>	<b>Mon 6/5/17</b>	<b>Mon 10/23/17</b>		
246	Site Survey Drawings	0 days	Mon 6/5/17	Mon 6/5/17		Shawmut, Sitaline
247	Design collaboration meetings	7 wks	Mon 6/5/17	Mon 7/24/17	246SS	
248	Additional Mockup	20 days	Fri 6/23/17	Fri 7/21/17		
249	Release by LV	0 days	Fri 6/23/17	Fri 6/23/17		
250	Fabrication	2 wks	Fri 6/23/17	Fri 7/7/17	249	
251	Shipping (Air Freight)	1 wk	Mon 7/10/17	Mon 7/14/17	250	
252	Installation	4 days	Mon 7/17/17	Thu 7/20/17	251	
253	Approval (LV & Architect)	1 day	Fri 7/21/17	Fri 7/21/17	252	
254	IDW	45 days	Mon 7/24/17	Mon 9/25/17		
255	Shop drawings	1 wk	Mon 7/24/17	Fri 7/28/17	246,247FS-3 days	IDW
256	Architect Approval	1 wk	Mon 7/31/17	Fri 8/4/17	255	
257	Mesh Fabrication	6 wks	Mon 8/7/17	Mon 9/18/17	256	IDW
258	Shipping (Air Freight)	1 wk	Tue 9/19/17	Mon 9/25/17	257	IDW
259	Shop drawings	2 wks	Mon 7/24/17	Fri 8/4/17	255FS-5 days, 246	Sitaline
260	Architect Review	1 wk	Mon 8/7/17	Fri 8/11/17	259	Winick
261	Coordination drawings	1 wk	Mon 8/14/17	Fri 8/18/17	260	
262	Submit hardware specs	5 days	Mon 8/21/17	Fri 8/25/17	261	
263	Architect approval	5 days	Mon 8/28/17	Fri 9/1/17	262	
264	Procurement of hardware	2 wks	Tue 9/5/17	Mon 9/18/17	263	
265	Modification & installation of hardware to panels	2 wks	Tue 9/26/17	Mon 10/9/17	264,258	
266	<b>2nd Floor (Day work)</b>	<b>10 days</b>	<b>Tue 9/26/17</b>	<b>Mon 10/9/17</b>		
272	<b>Ground Floor (Night work)</b>	<b>10 days</b>	<b>Tue 10/10/17</b>	<b>Mon 10/23/17</b>		
308	<b>Security Gate at Entrance</b>	<b>95 days</b>	<b>Mon 6/12/17</b>	<b>Tue 10/24/17</b>		
309	Coordination & Design Development	4 wks	Mon 6/12/17	Mon 7/10/17		RSG, Shawmut, Wi
310	Shop Drawings	1 wk	Tue 7/18/17	Mon 7/24/17	309FS+5 days	RSG
311	Review & Approval	1 wk	Tue 7/25/17	Mon 7/31/17	310	Winick
312	Release for Fabrication	0 days	Mon 7/31/17	Mon 7/31/17	311	
313	Fabrication	10 wks	Tue 8/1/17	Tue 10/10/17	312	RSG
314	Procurement of hardware	4 wks	Tue 8/1/17	Mon 8/28/17	311	RSG
315	Installation	2 wks	Wed 10/11/17	Tue 10/24/17	313,314	RSG
338	<b>Doors 107 &amp; 108 - Interior Security Gates</b>	<b>75 days</b>	<b>Mon 7/10/17</b>	<b>Mon 10/23/17</b>		
339	Coordination & Design Development	2 wks	Mon 7/10/17	Fri 7/21/17		RSG, Shawmut, Wi
340	Shop Drawings	1 wk	Mon 7/31/17	Fri 8/4/17	339FS+5 days	RSG
341	Review & Approval	1 wk	Mon 8/7/17	Fri 8/11/17	340	Winick
342	Release for Fabrication	0 days	Fri 8/11/17	Fri 8/11/17	341	
343	Fabrication	8 wks	Mon 8/14/17	Mon 10/9/17	342	RSG
344	Procurement of hardware	4 wks	Mon 8/14/17	Mon 9/11/17	341	RSG
345	Installation	2 wks	Tue 10/10/17	Mon 10/23/17	344,343	RSG
316	<b>Revolving Door &amp; Storefront</b>	<b>97 days</b>	<b>Wed 6/14/17</b>	<b>Mon 10/30/17</b>		
317	Shop drawings	0.8 wks	Wed 6/14/17	Mon 6/19/17		RSG
318	Architect approval	2.5 wks	Tue 6/20/17	Fri 7/7/17	317	Winick
319	Release for Fabrication	0 days	Fri 7/7/17	Fri 7/7/17	318	
320	Fabrication	14 wks	Fri 7/7/17	Mon 10/16/17	319	RSG
321	Installation	1.5 wks	Mon 10/16/17	Wed 10/25/17	320	RSG
322	Cladding (if required)	3 days	Thu 10/26/17	Mon 10/30/17	321	RSG
323	<b>Signage</b>	<b>80 days</b>	<b>Wed 6/21/17</b>	<b>Thu 10/12/17</b>		
324	Approval to proceed	0 days	Wed 6/21/17	Wed 6/21/17		Louis Vuitton
330	<b>Permitting</b>	<b>36 days</b>	<b>Wed 6/21/17</b>	<b>Thu 8/10/17</b>		
331	Completion of application	3 days	Wed 6/21/17	Fri 6/23/17	324	MTH
332	Submit to Department of Buildings	1 day	Mon 6/26/17	Mon 6/26/17	331	MTH
333	Review	2 wks	Tue 6/27/17	Tue 7/11/17	332	DoB
334	Submit to Landmarks	1 day	Wed 7/12/17	Wed 7/12/17	333	MTH
335	Review	4 wks	Thu 7/13/17	Wed 8/9/17	334	DoB
336	Approval	1 day	Thu 8/10/17	Thu 8/10/17	335	DoB
337	Receive permit	0 days	Thu 8/10/17	Thu 8/10/17	336	DoB
325	<b>Procurement</b>	<b>65 days</b>	<b>Wed 6/28/17</b>	<b>Thu 9/28/17</b>		
326	Shop Drawings	1.5 wks	Wed 6/28/17	Mon 7/10/17	324FS+5 days	MTH
327	Review & Approval	1.5 wks	Mon 7/10/17	Wed 7/19/17	326	Winick
328	Fabrication	10 wks	Thu 7/20/17	Thu 9/28/17	327	MTH
329	Installation	2 wks	Fri 9/29/17	Thu 10/12/17	328	MTH
244	<b>Holiday Embargo - Limitations on exterior work</b>	<b>6.5 wks</b>	<b>Fri 11/17/17</b>	<b>Wed 1/3/18</b>		

