

**APPENDIX K**

**Construction Management Plan**



## **Construction Management Plan**

### **BUENA VISTA TEUTONIA DEVELOPMENT City of Yonkers, New York**

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## **Construction Management Plan**

Teutonia Buena Vista Project  
City of Yonkers, NY

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### **Attachments**

Construction Logistics Plan

Construction Schedule



## **1.0 Introduction**

This Construction Management Plan is prepared for the proposed Buena Vista Teutonia residential development. The planned development proposes the redevelopment of several vacant or underutilized properties in the downtown waterfront area of Yonkers. The project site is located on Buena Vista Avenue, adjacent to the Metro North railroad line. The proposed project will consist of a 25-story residential building with 412 dwelling units, associated parking garage, and garden.

The Construction Management Plan provides specific information regarding construction schedule and procedures. This Plan is based upon current Site Plan drawings, the Stormwater Pollution Prevention Plan (SWPPP) dated September 30, 2010. Specific details provided in this Plan may change as the Site Plan, utility installation, and construction plans are updated during review by the lead agency and involved agencies.

## **2.0 Construction Schedule**

A detailed Construction Schedule prepared by the construction manager is attached. The schedule provides a start and finish dates, and duration periods for all construction tasks from the start of construction through completion. As indicated above, this is a preliminary schedule, subject to modification, based upon Site Plan changes and field conditions.

According to the Project Sponsor, the Project will take approximately 24 months to complete. The project construction will involve three major stages: demolition, excavation, and building construction. A summary of the construction schedule is provided, below. Further detail is provided in the complete schedule, attached.

- ◆ Erosion Controls (14 days - part of demolition task) Initially, the site will be secured with fencing and erosion controls will be installed per the Erosion Control Plan and project plans. A construction entrance will be installed on Buena Vista Avenue.
- ◆ Demolition (45 days total) existing buildings, debris and surface utilities will be removed. Portions of the existing Teutonia building facade will be stabilized for use in the project.
- ◆ Excavation and Site Preparation (30 days) The initial phase of excavation will involve the remediation of impacted soils associated with the Brownfields Clean-up Program (BCP). Existing soils will be excavated and excess soil transported from the site. Excavation walls and shoring will be installed.
- ◆ Foundation Installation (120 days total) This task includes the pouring of the concrete foundation, waterproofing, and backfilling the foundation.
- ◆ Building Construction (approx. 16 months) Includes steel and concrete installation, utility installation, construction of underground parking garage, building interior finishing, driveway construction, landscaping and lighting.

## **3.0 Soil Erosion Control**

The project engineer has prepared an Erosion and Sediment Control Plan as part of the Stormwater Pollution Prevention Plan (SWPPP) as required to obtain a NYSDEC General

Permit for Stormwater Discharges from a Construction Activity (GP-0-10-001). The Erosion and Sediment Control Plan is provided in the attached SWPPP.

The accompanying drawings, SP-1 and SP-2 Stormwater Pollution Prevention Plan and D1 Sediment and Erosion Control Details, provide specific information regarding proposed site specific erosion control methods. The SWPPP provides a procedures for establishing erosion control features and methods at the Project Site. These procedures are further described in Section 3.12.3 Mitigation Measures, below.

The Buena Vista project site is typical of urban construction sites in that nearly the entire property will require grading and excavation, and that excavation for the foundation, and subsurface usable space (parking garage), will result in excavation with no direct stormwater outlet. There are no streams or drainage swales currently carrying stormwater from the site, and therefore the potential for soil erosion to impact off-site properties is minimal.

A double row of silt fencing will be placed along the western edge of the site adjacent to the Metro North rail line. The silt fencing will minimize the potential for sheet flow erosion to occur along the western edge of the site. Along the eastern, northern and southern edges of the site, excavation will occur which will result in those portions of the site being at a lower elevation than adjacent property during site grading and soil exposure.

#### **4.0     Excavation**

##### Environmental Remediation

The initial phase of excavation will involve the remediation of impacted soils associated with the Brownfields Clean-up Program (BCP). The remediation work will be completed under a Remedial Action Workplan, reviewed and approved by the NYSDEC. Further discussion of remediation activities is provided in Section 11.0 Hazardous Materials, of the DEIS. A site specific Health and Safety Plan will also provide specific procedures for worker and public health and safety during this phase of the construction.

Some of the procedures are as follows:

A stabilized construction entrance will be installed at Buena Vista Avenue to ensure that soil is not tracked onto public streets. The traffic route for incoming and exiting trucks will be cleaned on an as-needed basis with a street sweeper and water truck. Truck tires will be cleaned as needed at the construction entrance, prior to leaving the site.

Erosion and sediment controls will be installed and maintained in accordance with the Soil Erosion Control Plan and the SWPPP (See discussion above).

Fixed air monitoring stations will be established at the perimeter of the site, and specifically near the Queen's Daughter's Day Care to monitor for particulates (dust) and for volatile organic compounds. Direct reading and recordable instruments with alarms will be used. The air monitoring will be operational during the entire period of remediation activities.

Dust from remediation activities will be minimized to the extent possible. Water trucks will be used on exposed soils when required. Any stockpiled soil will be covered and tarps and enclosures will be used on all trucks transporting soils.

### Foundation Excavation

Excavation side walls will be adequately braced in accordance with a design from the structural engineer to mitigate any potential steep slope issues. Currently, the only area of steep slope is located along the western edge of the site bordering the Metro North rail line. Grading and excavation of this slope will occur to lower the grade for the parking garage (see Drawing CS Cross Sections). Any areas of steep slope remaining on-site following construction will be secured with either structural methods, such as retaining walls, or will be properly stabilized with vegetation.

The property on which the apartment building will be constructed borders the Metro North railroad line on the western side. The excavation required at the western edge of the property is less than on the eastern side of the property (Buena Vista Avenue) due to existing changes in grade. As per the proposed Grading Plan, between 4 and 14 feet of excavation will be required within twenty (20) feet of the western property line. An existing retaining wall which is located on or close to the property line will not be disturbed. The applicant will coordinate with Metro North to determine any conditions or requirements for excavation work adjacent to the Metro North tracks.

The proposed excavation design and implementation will consider the foundations of existing adjoining buildings to the north and to the south; the Trolley Barn and the Queen's Daughter Daycare, respectively. The design of the excavation retaining wall system will ensure that there is no damage to adjoining foundations. Pre-construction inspection documenting the condition of the two foundations will be done, prior to major excavation. The retaining wall system will be properly installed, prior to any excavation for the proposed development.

### **5.0 Construction-Related Traffic**

Construction of the development will result in construction-related traffic being added to City traffic over the duration of the construction process. Construction-related traffic will include: employee vehicles, material delivery, construction vehicles transported to and from the site, material and waste disposal (excess material, packaging, scrap materials) and the disposal of excess excavated soil. The number of vehicles and type of construction-related traffic will vary considerably, depending upon the stage of construction.

Construction-related traffic will arrive and depart from Buena Vista Avenue since the street provides the only public access to the Project Site. A proposed construction route is provided as TR - Proposed Truck Route, in the site plan drawings. From the project site, construction vehicles will travel southbound to Prospect Street. Trucks will use Prospect Street to travel to Route 9, which connects to Interstate 87. Nearby streets connecting with Buena Vista Avenue, including Main Street, Hawthorne Avenue, and Hudson Street will not be used for Construction traffic. Construction traffic routing will be finalized in consultation with the City of Yonkers Department of Engineering, Traffic Engineering Division.

Police may be required on a short-term basis during any required street closures of Buena Vista Avenue. Traffic would be rerouted with detour signs, placed in consultation with the City of Yonkers Traffic Engineering Division. Buena Vista Avenue would only be closed for the delivery of large building material, such as steel or the arrival and staging of large construction equipment, such as a construction crane. Any request for police assistance would be scheduled in advance in accordance with City policy.

Traffic on Buena Vista Avenue will be restricted to one-lane during the installation of utilities in Buena Vista Avenue, including water and sewer service. A single lane and sidewalk will be maintained to allow through traffic on Buena Vista Avenue. Flagmen and other traffic controls will be used to direct traffic during any required lane closure.

Construction truck traffic will be coordinated with child drop-offs and pickups at the adjacent Queen's Daughter's Daycare, located immediately south of the project site. If practical, material or large equipment deliveries will be scheduled between 9:00 AM and 3:00 PM to avoid conflicts with drop-off and pickup times at the daycare. If material deliveries or construction truck traffic is necessary between the hours of 7:00 AM and 9:00 AM or 3:00 PM and 5:00 PM, then a flagman will be used near the intersection of Prospect Street and Buena Vista Avenue, at the front of Queen's Daughter's Daycare.

After the excavation and grading activities are completed, the greatest number of construction vehicle trips are expected to occur at the beginning of the building construction phase when building materials such as concrete and steel are transported to the Project Site.

#### Construction Parking and Staging

Employee and construction vehicles will park in designated off-site parking lots. The applicant has identified two lots that will be used for parking and material staging. The lots are located at 56 and 60 Buena Vista Avenue, on the east side of the street adjacent to the three project controlled residences (Section 511, Lots 30 and 31). The lots are controlled by the City of Yonkers and are currently vacant lots. The lots front onto Buena Vista and have no through access to Hawthorne Avenue to the east. At present, no other lots have been identified for construction parking or staging. If additional lots are needed for parking or material storage, they will be identified in consultation with the City of Yonkers.

### **6.0 Construction Noise and Air Quality**

#### Construction Noise

Local daytime ambient noise levels will increase both on- and off- of the project site during construction. Construction activities and the operation of construction equipment are an expected and required consequence of any new construction project and cannot be avoided. Noise resulting from construction activities is a temporary impact, and will cease upon completion of the project.

For sensitive receptors such as residences and the adjacent Queen's Daughter's Daycare center, the level of impact from construction noise sources depends upon the type and number of pieces of construction equipment being operated, the duration of the construction activities, as well as the distance of the receptor from the construction sites. The construction manager will notify the Queen's Daughter's Daycare Center regarding activities that are expected to produce high noise levels. If necessary, the use of a temporary noise barrier may reduce the impacts related to construction to the Queen's Daughter's Daycare Center.

Elevated noise occurrences are typically sporadic during the construction period.

Construction activities would be conducted in accordance with City regulations as follows:

- In the City of Yonkers, the operation of any tool used in construction, repair, demolition or excavation is prohibited between the hours of 6:00 PM and 7:00 AM, on weekends, and on legal holidays.
- All equipment used for construction must be operated with a muffler.

Based upon the depth of bedrock as determined by soil borings, blasting and rock removal are not anticipated for the project.

#### Air Quality

Potential short-term air quality impacts that may result from the proposed project include fugitive dust and particulate matter from the project site, and emissions from construction equipment and vehicles.

The construction of the proposed Buena Vista Teutonia PUR will involve grading activities that may result in the release of fugitive dust and particulate matter from the Project Site. During this period, dust and particulate matter may be released into the air and carried off-site by wind. Construction-related air emissions will result from the use of diesel fuel as a source of energy for construction vehicles and equipment. Mitigation measures are proposed as a part of the project during construction to limit dispersal of particulate matter. Such increases in fugitive dust will be temporary.

The development will require a NYSDEC General Permit for Stormwater Discharges from a Construction Activity (GP-0-10-001) as the project involves the disturbance of more than one (1) acre of land. The purpose of the Permit is to ensure that potential soil erosion impacts are mitigated through the preparation and implementation of an erosion and sediment control plan.

Methods to control dust will include:

- minimizing vehicle movement over areas of exposed soil, and covering all trucks transporting soil;
- unpaved areas subject to traffic would be sprayed with water to reduce dust generation;
- A truck vehicle washing pad would be constructed at the single construction entrance to avoid the tracking of soil onto Buena Vista Avenue and nearby streets.

During dry weather conditions, spraying water on unpaved areas subject to heavy construction vehicle traffic will help control dust.

Fugitive dust impacts will be limited in duration, and will be minimal once the building foundation is set in place.

Although exhaust emissions from construction equipment is not as significant as fugitive dust generation, particulate matter from diesel exhaust emission will also be controlled through proper tuning of the engine and maintenance of the air pollution controls. This will minimize additional contribution to site generated particulate emissions during construction.

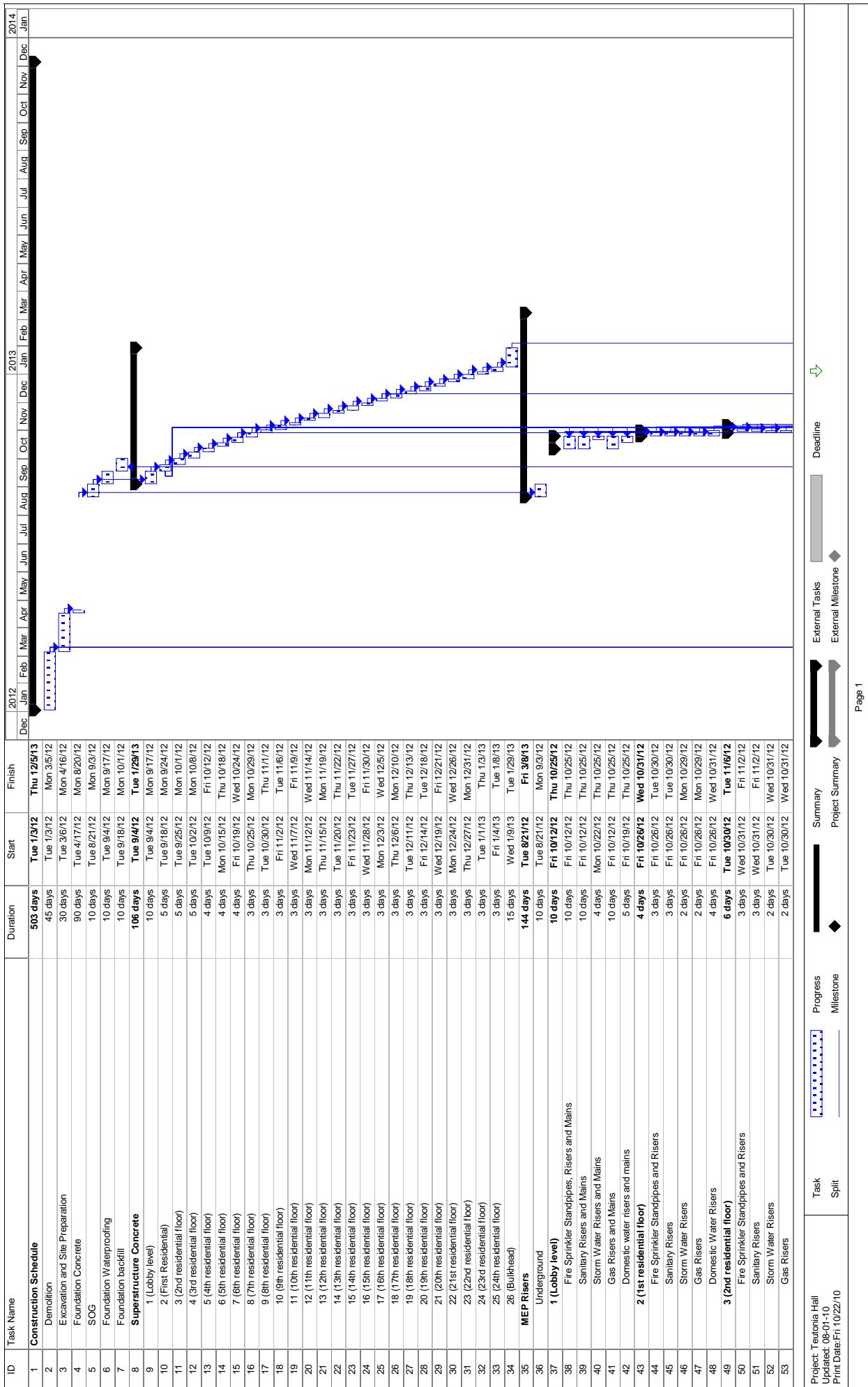




## Logistics Plan

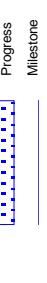


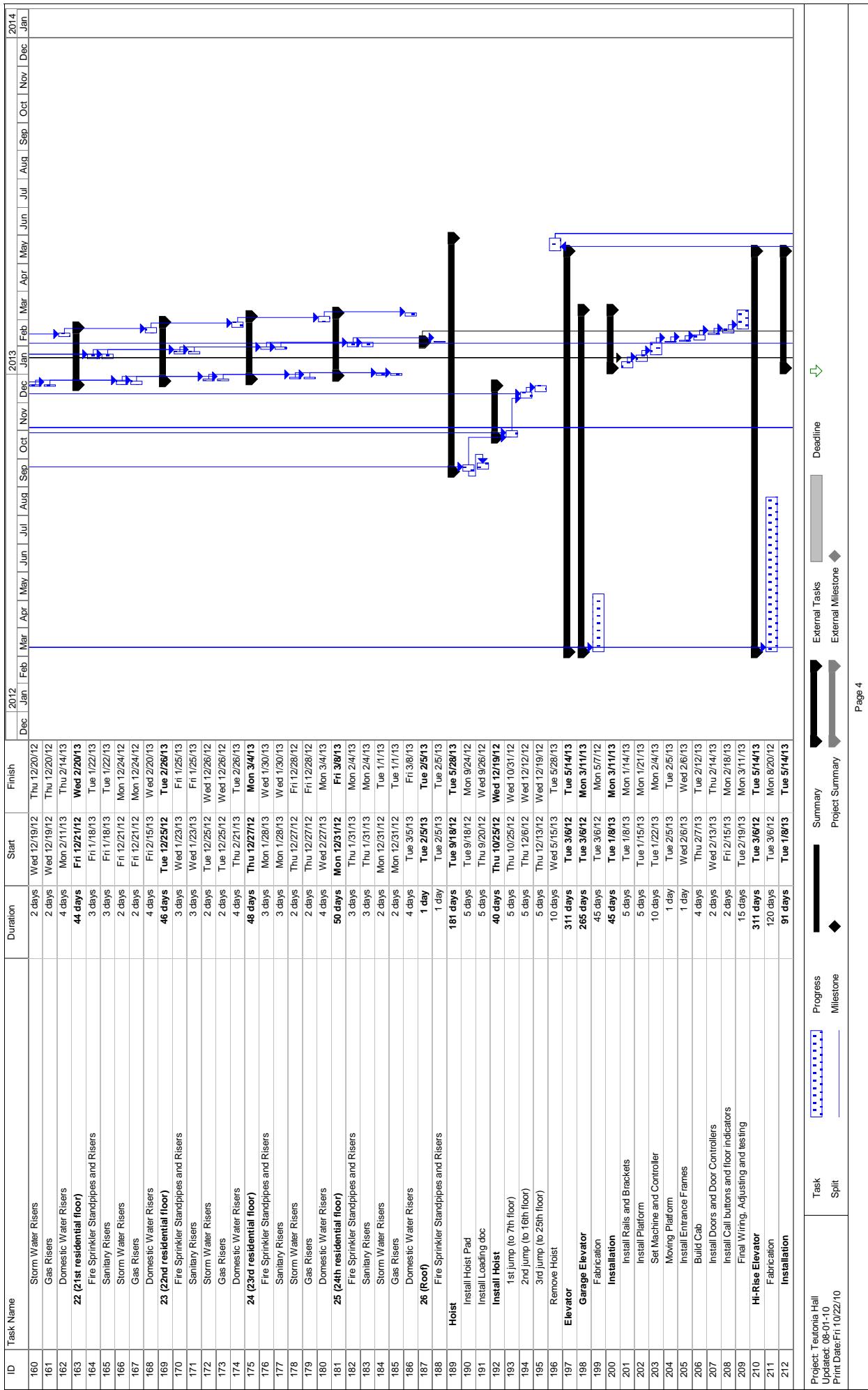


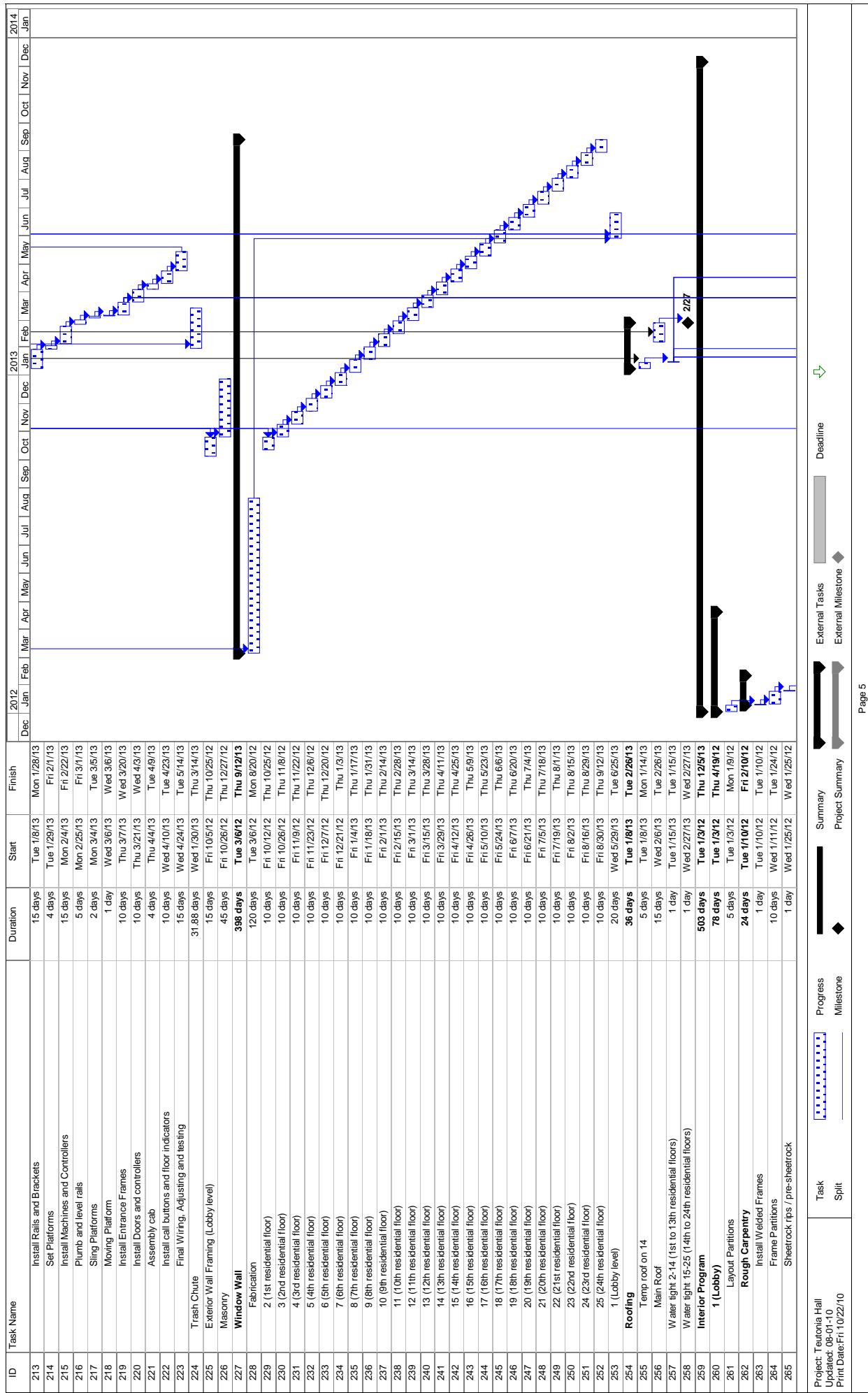


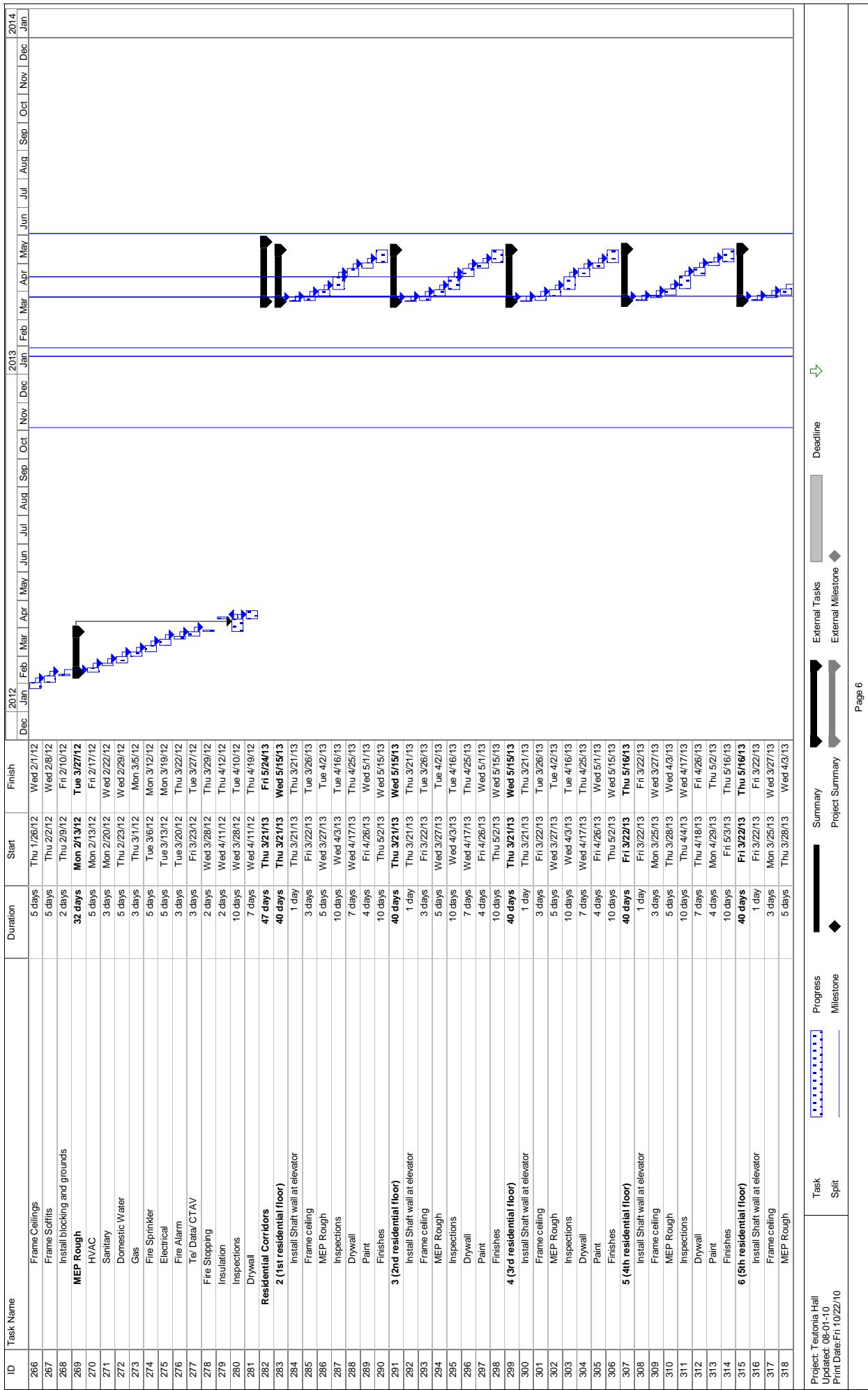


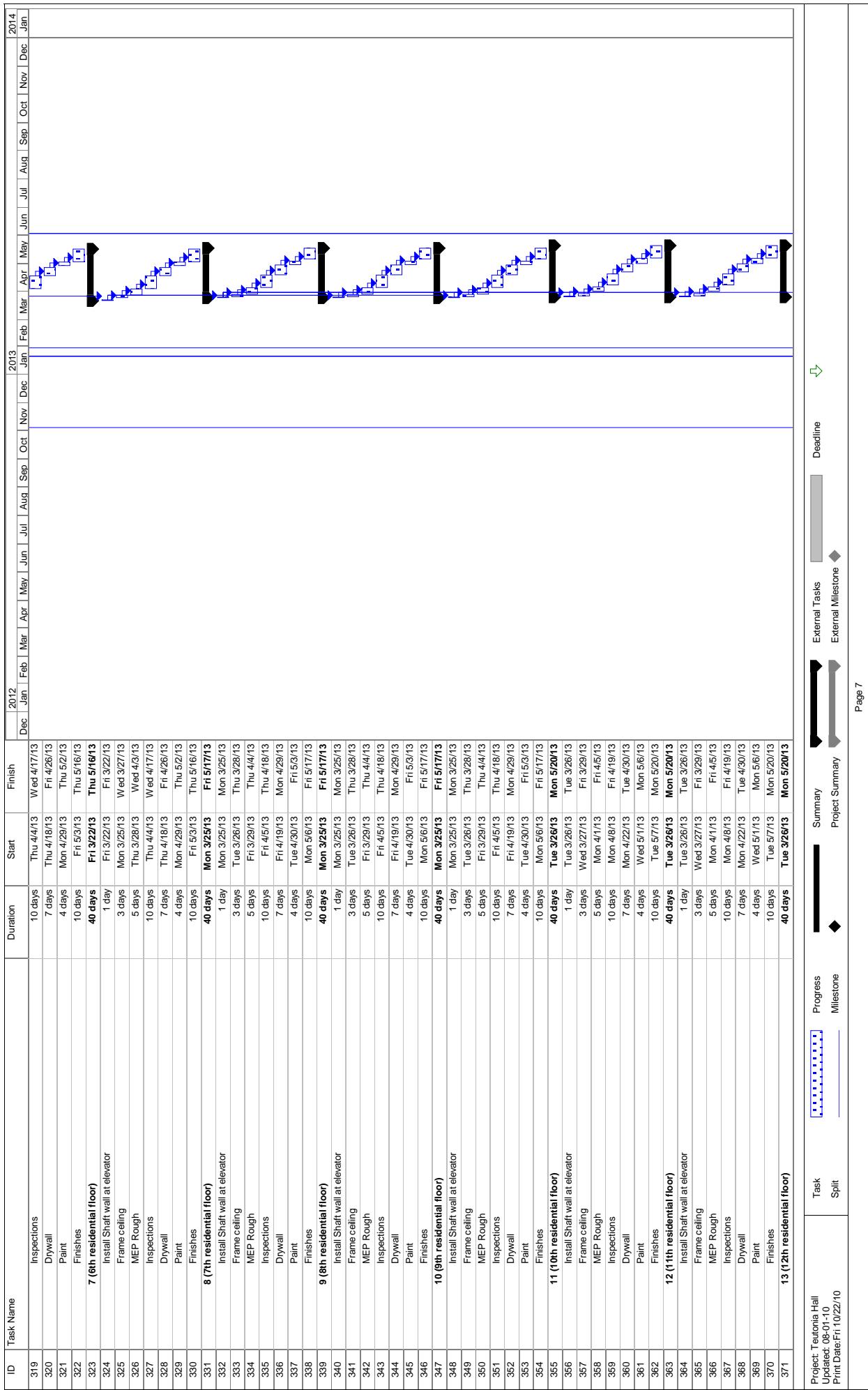
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107	Gas Risers		2 days	Fri 11/23/12	Mon 11/26/12													
108	Domestic Water Risers		4 days	Fri 12/21/12	Wed 12/26/12													
109	<b>13 (12th residential floor)</b>	<b>Tue 11/13</b>	<b>26 days</b>	<b>Tue 11/27/12</b>	<b>Tue 1/1/13</b>													
110	Fire Sprinkler Standpipes and Risers		3 days	Wed 12/12/12	Fri 12/14/12													
111	Sanitary Risers		3 days	Wed 12/12/12	Fri 12/14/12													
112	Storm Water Risers		2 days	Tue 11/27/12	Wed 11/28/12													
113	Gas Risers		2 days	Tue 11/27/12	Wed 11/28/12													
114	Domestic Water Risers		4 days	Thu 12/27/12	Tue 1/1/13													
115	<b>14 (13th residential floor)</b>	<b>28 days</b>	<b>Thu 11/29/12</b>	<b>Mon 1/7/13</b>														
116	Fire Sprinkler Standpipes and Risers		3 days	Mon 12/17/12	Wed 12/19/12													
117	Sanitary Risers		3 days	Mon 12/17/12	Wed 12/19/12													
118	Storm Water Risers		2 days	Thu 11/29/12	Fri 11/30/12													
119	Gas Risers		2 days	Thu 11/29/12	Fri 11/30/12													
120	Domestic Water Risers		4 days	Wed 12/13/12	Mon 1/7/13													
121	<b>15 (14th residential floor)</b>	<b>30 days</b>	<b>Mon 12/3/12</b>	<b>Fri 1/1/13</b>														
122	Fire Sprinkler Standpipes and Risers		3 days	Thu 12/20/12	Mon 12/24/12													
123	Sanitary Risers		3 days	Thu 12/20/12	Mon 12/24/12													
124	Storm Water Risers		2 days	Mon 12/31/12	Tue 12/4/12													
125	Gas Risers		2 days	Mon 12/31/12	Tue 12/4/12													
126	Domestic Water Risers		4 days	Tue 1/8/13	Fri 1/11/13													
127	<b>16 (15th residential floor)</b>	<b>32 days</b>	<b>Wed 12/5/12</b>	<b>Thu 1/17/13</b>														
128	Fire Sprinkler Standpipes and Risers		3 days	Thu 12/25/12	Mon 12/29/12													
129	Sanitary Risers		3 days	Thu 12/25/12	Mon 12/30/12													
130	Storm Water Risers		2 days	Wed 12/5/12	Thu 12/6/12													
131	Gas Risers		2 days	Wed 12/5/12	Thu 12/6/12													
132	Domestic Water Risers		4 days	Mon 1/4/13	Thu 1/7/13													
133	<b>17 (16th residential floor)</b>	<b>34 days</b>	<b>Fri 12/7/12</b>	<b>Wed 1/23/13</b>														
134	Fire Sprinkler Standpipes and Risers		3 days	Fri 12/27/12	Thu 12/28/12													
135	Sanitary Risers		3 days	Fri 12/27/12	Tue 1/1/13													
136	Storm Water Risers		2 days	Fri 12/27/12	Mon 12/30/12													
137	Gas Risers		2 days	Fri 12/27/12	Mon 12/30/12													
138	Domestic Water Risers		4 days	Fri 1/18/13	Wed 1/23/13													
139	<b>18 (17th residential floor)</b>	<b>36 days</b>	<b>Fri 12/1/12</b>	<b>Thu 1/29/13</b>														
140	Fire Sprinkler Standpipes and Risers		3 days	Fri 12/28/12	Tue 1/1/13													
141	Sanitary Risers		3 days	Fri 12/28/12	Tue 1/1/13													
142	Storm Water Risers		2 days	Fri 12/27/12	Mon 12/30/12													
143	Gas Risers		2 days	Fri 12/27/12	Mon 12/30/12													
144	Domestic Water Risers		4 days	Fri 1/18/13	Wed 1/23/13													
145	<b>19 (18th residential floor)</b>	<b>38 days</b>	<b>Fri 12/1/12</b>	<b>Mon 2/4/13</b>														
146	Fire Sprinkler Standpipes and Risers		3 days	Mon 1/7/13	Fri 1/4/13													
147	Sanitary Risers		3 days	Mon 1/7/13	Fri 1/4/13													
148	Storm Water Risers		2 days	Mon 1/7/13	Fri 1/4/13													
149	Gas Risers		2 days	Mon 1/7/13	Fri 1/4/13													
150	Domestic Water Risers		4 days	Mon 1/7/13	Fri 1/4/13													
151	<b>20 (19th residential floor)</b>	<b>40 days</b>	<b>Mon 12/17/12</b>	<b>Fri 2/8/13</b>														
152	Fire Sprinkler Standpipes and Risers		3 days	Thu 1/10/13	Mon 1/14/13													
153	Sanitary Risers		3 days	Thu 1/10/13	Mon 1/14/13													
154	Storm Water Risers		2 days	Mon 12/17/12	Tue 12/18/12													
155	Gas Risers		2 days	Mon 12/17/12	Tue 12/18/12													
156	Domestic Water Risers		4 days	Tue 12/18/12	Fri 2/8/13													
157	<b>21 (20th residential floor)</b>	<b>42 days</b>	<b>Wed 12/19/12</b>	<b>Thu 2/14/13</b>														
158	Fire Sprinkler Standpipes and Risers		3 days	Tue 1/15/13	Thu 1/17/13													
159	Sanitary Risers		3 days	Tue 1/15/13	Thu 1/17/13													









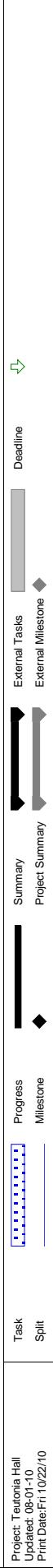


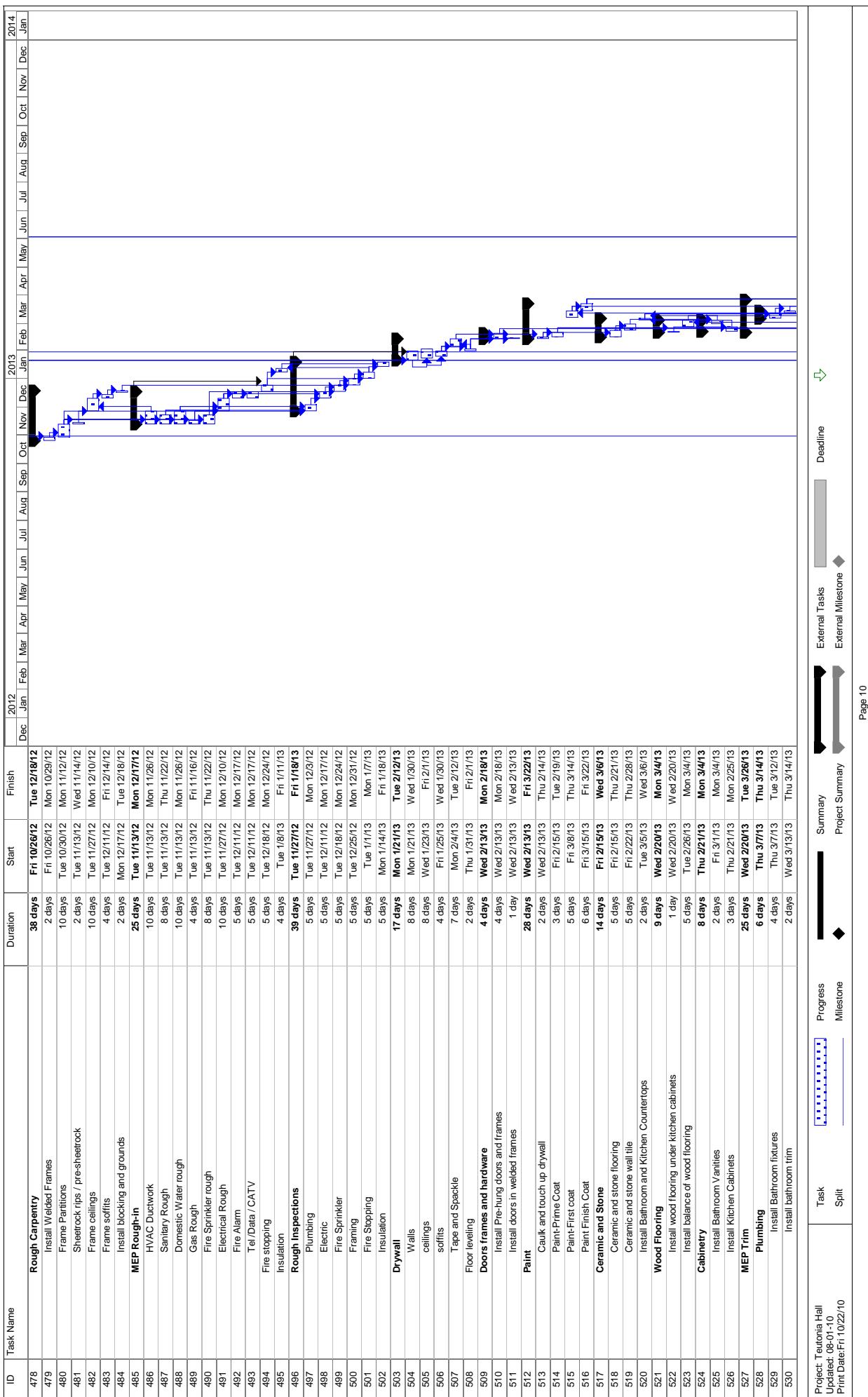
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373	Frame ceiling		3 days	Wed 3/27/13														
374	MEP Rough		5 days	Mon 4/1/13														
375	Inspections		10 days	Mon 4/8/13														
376	Drywall		7 days	Mon 4/21/13														
377	Paint		4 days	Wed 5/1/13														
378	Finishes		10 days	Tue 5/7/13														
379	<b>14 (13th residential floor)</b>		<b>40 days</b>	<b>Wed 3/27/13</b>	<b>Tue 5/21/13</b>													
380	Install Shaft wall at elevator		1 day	Wed 3/27/13														
381	Frame ceiling		3 days	Thu 3/28/13														
382	MEP Rough		5 days	Mon 4/1/13														
383	Inspections		10 days	Tue 4/9/13														
384	Drywall		7 days	Tue 4/23/13														
385	Paint		4 days	Thu 5/2/13														
386	Finishes		10 days	Wed 5/8/13														
387	<b>15 (14th residential floor)</b>		<b>40 days</b>	<b>Wed 3/27/13</b>	<b>Tue 5/21/13</b>													
388	Install Shaft wall at elevator		1 day	Wed 3/27/13														
389	Frame ceiling		3 days	Thu 3/28/13														
390	MEP Rough		5 days	Tue 4/2/13														
391	Inspections		10 days	Tue 4/9/13														
392	Drywall		7 days	Tue 4/23/13														
393	Paint		4 days	Thu 5/2/13														
394	Finishes		10 days	Wed 5/8/13														
395	<b>16 (15th residential floor)</b>		<b>40 days</b>	<b>Wed 3/27/13</b>	<b>Tue 5/21/13</b>													
396	Install Shaft wall at elevator		1 day	Wed 3/27/13														
397	Frame ceiling		3 days	Thu 3/28/13														
398	MEP Rough		5 days	Tue 4/9/13														
399	Inspections		10 days	Tue 4/23/13														
400	Drywall		7 days	Thu 5/2/13														
401	Paint		4 days	Wed 5/8/13														
402	Finishes		10 days	Tue 5/21/13														
403	<b>17 (16th residential floor)</b>		<b>40 days</b>	<b>Thu 3/28/13</b>	<b>Wed 5/22/13</b>													
404	Install Shaft wall at elevator		1 day	Thu 3/28/13														
405	Frame ceiling		3 days	Fri 3/29/13														
406	MEP Rough		5 days	Wed 4/3/13														
407	Inspections		10 days	Wed 4/10/13														
408	Drywall		7 days	Wed 4/23/13														
409	Paint		4 days	Thu 5/2/13														
410	Finishes		10 days	Fri 5/9/13														
411	<b>18 (17th residential floor)</b>		<b>40 days</b>	<b>Thu 3/28/13</b>	<b>Wed 5/22/13</b>													
412	Install Shaft wall at elevator		1 day	Thu 3/28/13														
413	Frame ceiling		3 days	Fri 3/29/13														
414	MEP Rough		5 days	Wed 4/3/13														
415	Inspections		10 days	Wed 4/10/13														
416	Drywall		7 days	Wed 4/23/13														
417	Paint		4 days	Fri 5/3/13														
418	Finishes		10 days	Thu 5/9/13														
419	<b>19 (18th residential floor)</b>		<b>40 days</b>	<b>Thu 3/28/13</b>	<b>Wed 5/22/13</b>													
420	Install Shaft wall at elevator		1 day	Thu 3/28/13														
421	Frame ceiling		3 days	Fri 3/29/13														
422	MEP Rough		5 days	Wed 4/3/13														
423	Inspections		10 days	Wed 4/10/13														
424	Drywall		7 days	Wed 4/23/13														

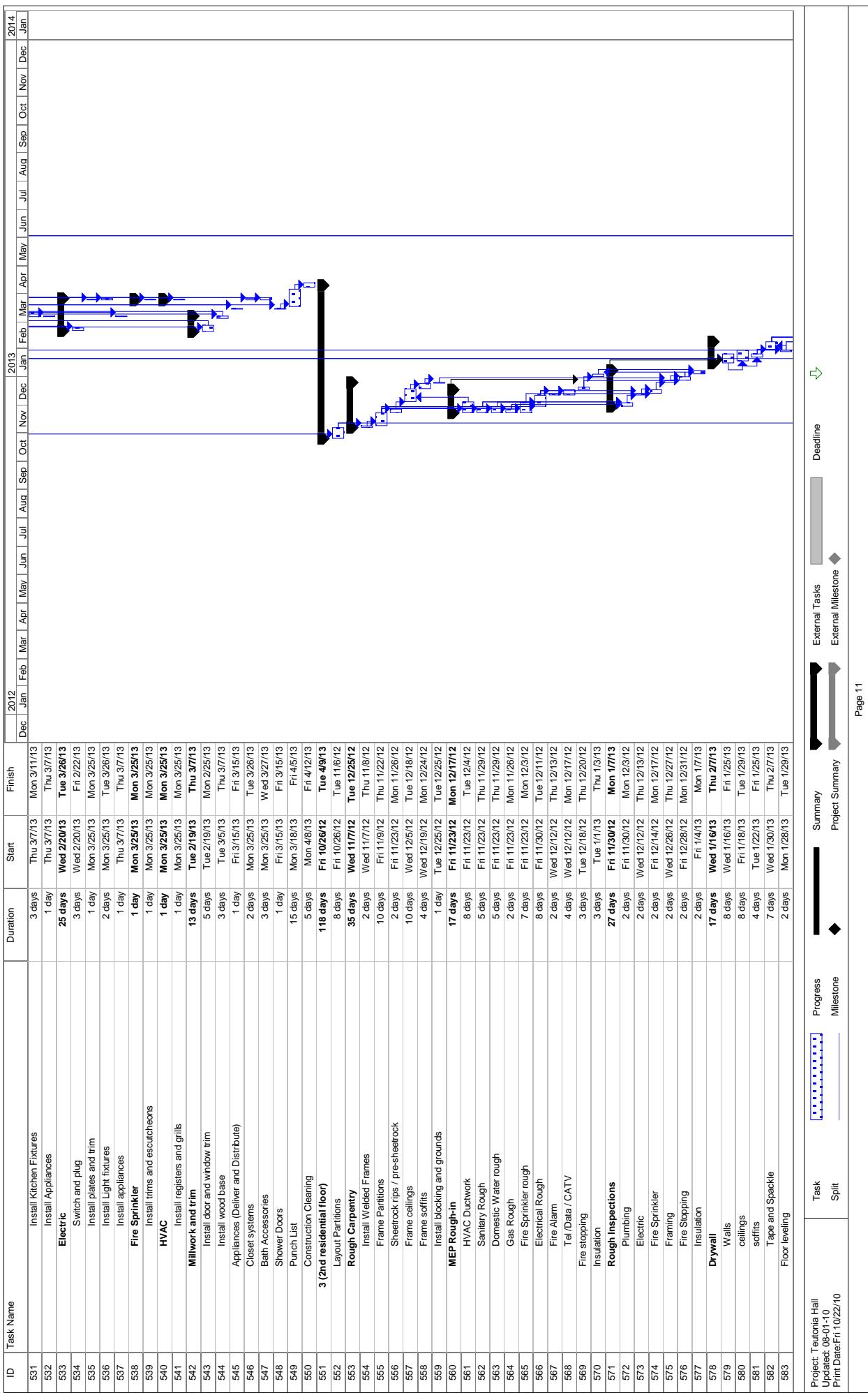


Deadline

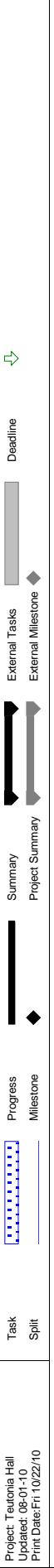
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427	<b>20 (19th residential floor)</b>		<b>40 days</b>	<b>Thu 3/28/13</b>	<b>Wed 5/22/13</b>															
428	Install Shaft wall at elevator		1 day	Thu 3/28/13	Thu 3/28/13															
429	Frame ceiling		3 days	Fri 3/29/13	Tue 4/2/13															
430	MEP Rough		5 days	Wed 4/3/13	Tue 4/9/13															
431	Inspections		10 days	Wed 4/10/13	Tue 4/23/13															
432	Drywall		7 days	Wed 4/24/13	Thu 5/2/13															
433	Paint		4 days	Fri 5/3/13	Wed 5/8/13															
434	Finishes		10 days	Thu 5/9/13	Wed 5/22/13															
435	<b>21 (20th residential floor)</b>		<b>40 days</b>	<b>Thu 3/28/13</b>	<b>Wed 5/22/13</b>															
436	Install Shaft wall at elevator		1 day	Thu 3/28/13	Thu 3/28/13															
437	Frame ceiling		3 days	Fri 3/29/13	Tue 4/2/13															
438	MEP Rough		5 days	Wed 4/3/13	Tue 4/9/13															
439	Inspections		10 days	Wed 4/10/13	Tue 4/23/13															
440	Drywall		7 days	Wed 4/24/13	Thu 5/2/13															
441	Paint		4 days	Fri 5/3/13	Wed 5/8/13															
442	Finishes		10 days	Thu 5/9/13	Wed 5/22/13															
443	<b>22 (21st residential floor)</b>		<b>40 days</b>	<b>Fri 3/29/13</b>	<b>Thu 5/23/13</b>															
444	Install Shaft wall at elevator		1 day	Fri 3/29/13	Fri 3/29/13															
445	Frame ceiling		3 days	Mon 4/1/13	Wed 4/3/13															
446	MEP Rough		5 days	Thu 4/4/13	Wed 4/10/13															
447	Inspections		10 days	Thu 4/11/13	Wed 4/24/13															
448	Drywall		7 days	Thu 4/25/13	Fri 5/3/13															
449	Paint		4 days	Mon 5/6/13	Thu 5/9/13															
450	Finishes		10 days	Fri 5/10/13	Thu 5/23/13															
451	<b>23 (22nd residential floor)</b>		<b>40 days</b>	<b>Fri 3/29/13</b>	<b>Thu 5/23/13</b>															
452	Install Shaft wall at elevator		1 day	Fri 3/29/13	Fri 3/29/13															
453	Frame ceiling		3 days	Mon 4/1/13	Wed 4/3/13															
454	MEP Rough		5 days	Thu 4/4/13	Wed 4/10/13															
455	Inspections		10 days	Thu 4/11/13	Wed 4/24/13															
456	Drywall		7 days	Thu 4/25/13	Fri 5/3/13															
457	Paint		4 days	Mon 5/6/13	Thu 5/9/13															
458	Finishes		10 days	Fri 5/10/13	Thu 5/23/13															
459	<b>24 (23rd residential floor)</b>		<b>40 days</b>	<b>Fri 3/29/13</b>	<b>Thu 5/23/13</b>															
460	Install Shaft wall at elevator		1 day	Fri 3/29/13	Fri 3/29/13															
461	Frame ceiling		3 days	Mon 4/1/13	Wed 4/3/13															
462	MEP Rough		5 days	Thu 4/4/13	Wed 4/10/13															
463	Inspections		10 days	Thu 4/11/13	Wed 4/24/13															
464	Drywall		7 days	Thu 4/25/13	Fri 5/3/13															
465	Paint		4 days	Mon 5/6/13	Thu 5/9/13															
466	Finishes		10 days	Fri 5/10/13	Thu 5/23/13															
467	<b>25 (24th residential floor)</b>		<b>40 days</b>	<b>Mon 4/1/13</b>	<b>Fri 5/24/13</b>															
468	Install Shaft wall at elevator		1 day	Mon 4/1/13	Mon 4/1/13															
469	Frame ceiling		3 days	Tue 4/2/13	Thu 4/4/13															
470	MEP Rough		5 days	Fri 4/5/13	Thu 4/11/13															
471	Inspections		10 days	Fri 4/12/13	Thu 4/25/13															
472	Drywall		7 days	Fri 4/26/13	Mon 5/6/13															
473	Paint		4 days	Tue 5/7/13	Fri 5/10/13															
474	Finishes		10 days	Mon 5/13/13	Fri 5/24/13															
475	<b>Residential Floors</b>		<b>288 days</b>	<b>Fri 10/12/12</b>	<b>Tue 12/31/13</b>															
476	2(1st Residential Floor)		131 days	Fri 10/12/12	Fri 10/21/13															
477	Layout Partitions		10 days	Fri 10/12/12	Thu 10/25/12															



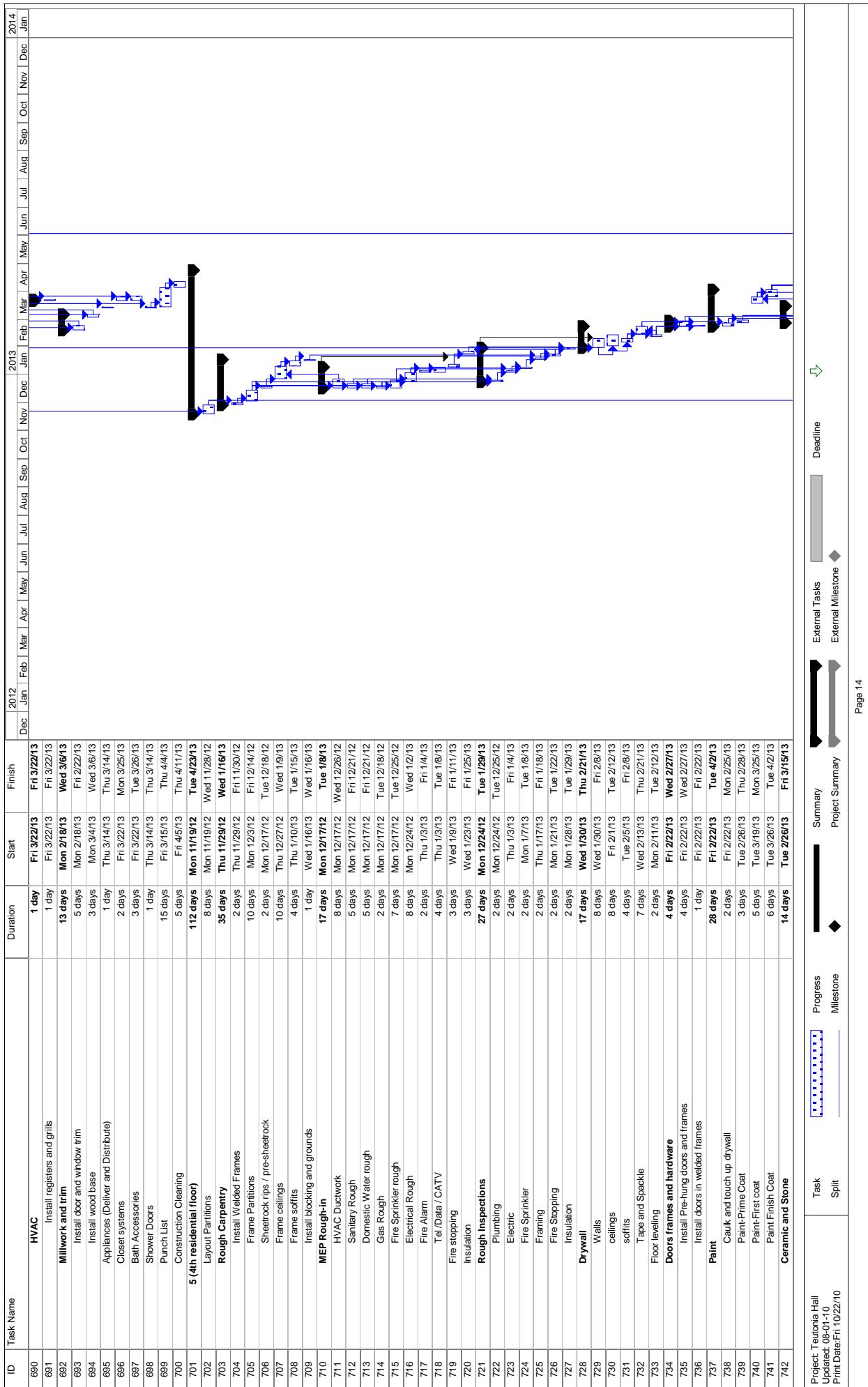


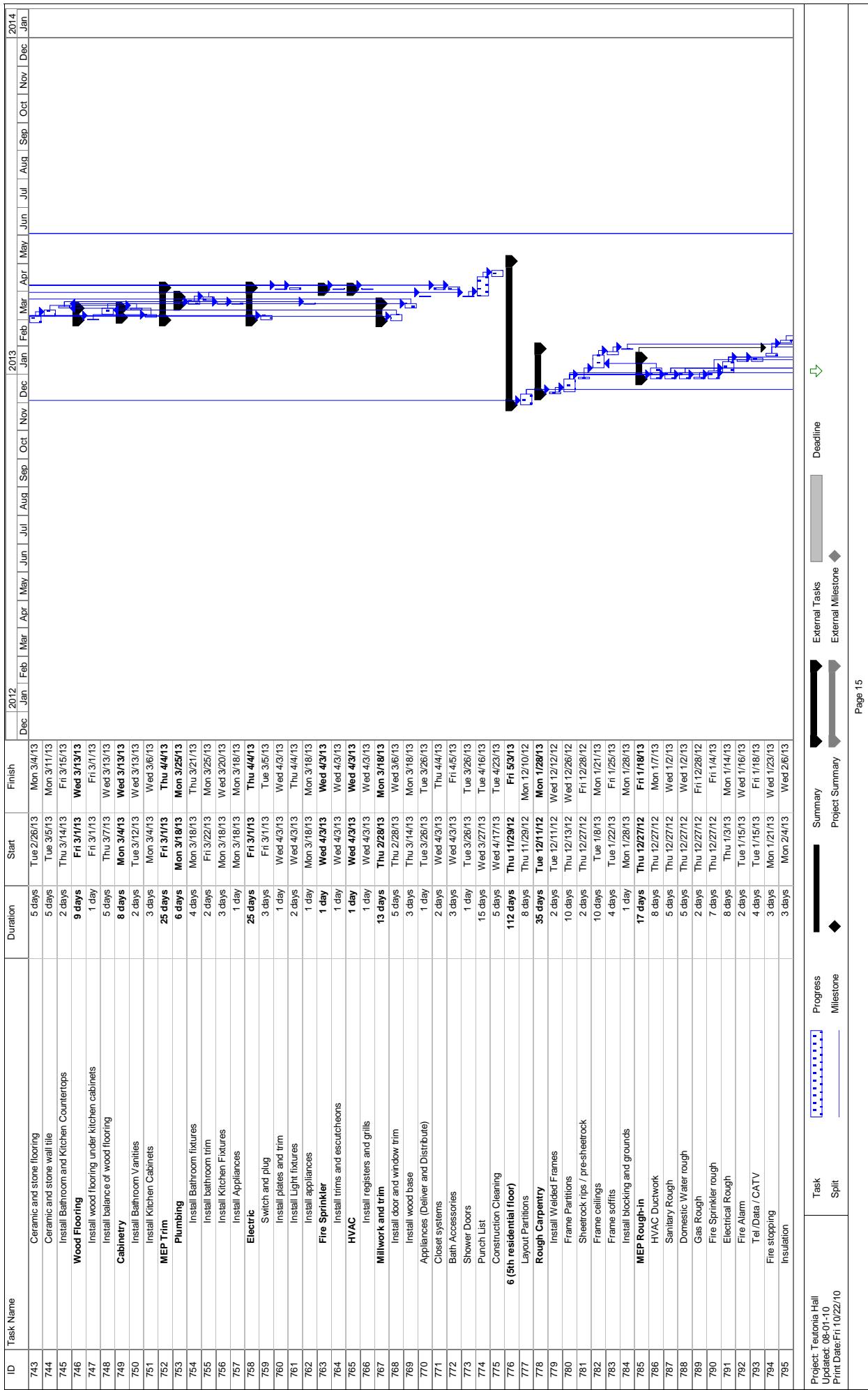


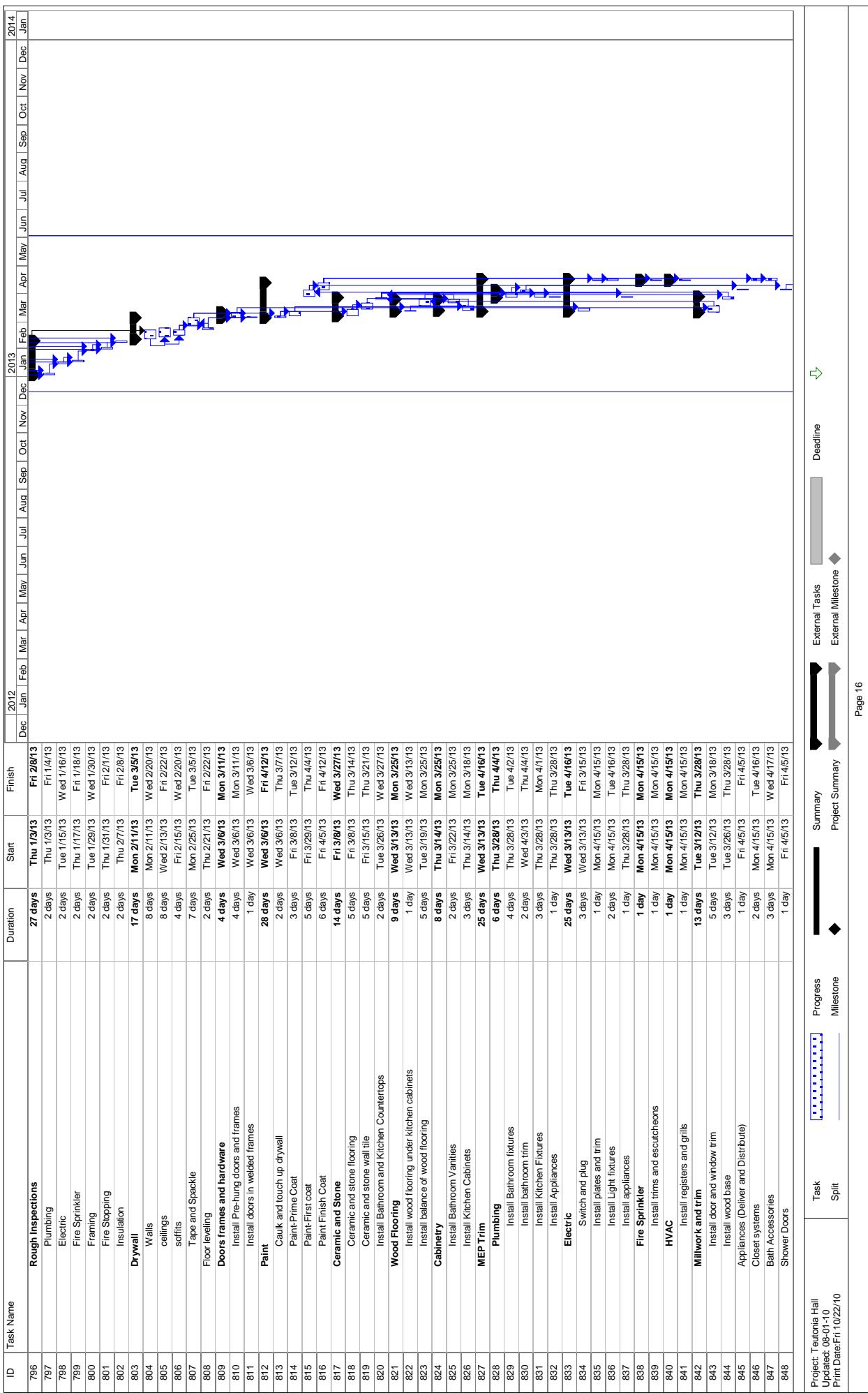
ID	Task Name	Start	Duration	Finish	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
584	<b>Doors frames and hardware</b>		4 days	<b>Fri 2/8/13</b>	<b>Wed 2/13/13</b>													2014
585	Install Pre-hung doors and frames		4 days	<b>Fri 2/8/13</b>	<b>Wed 2/13/13</b>													2013
586	Install doors in welded frames		1 day	<b>Fri 2/8/13</b>	<b>Fri 2/8/13</b>													2013
587	<b>Paint</b>		28 days	<b>Fri 2/8/13</b>	<b>Tue 3/19/13</b>													2013
588	Caulk and touch up drywall		2 days	<b>Fri 2/8/13</b>	<b>Mon 2/11/13</b>													2013
589	Paint-Prime Coat		3 days	<b>Tue 2/12/13</b>	<b>Thu 2/14/13</b>													2013
590	Paint-First coat		5 days	<b>Tue 2/12/13</b>	<b>Mon 3/11/13</b>													2013
591	Paint-Finish Coat		6 days	<b>Tue 3/12/13</b>	<b>Tue 3/19/13</b>													2013
592	<b>Ceramic and Stone</b>		14 days	<b>Tue 2/12/13</b>	<b>Fri 3/11/13</b>													2013
593	Ceramic and stone flooring		5 days	<b>Tue 2/12/13</b>	<b>Mon 2/18/13</b>													2013
594	Ceramic and stone wall tile		5 days	<b>Tue 2/12/13</b>	<b>Mon 2/25/13</b>													2013
595	Install Bathroom and Kitchen Countertops		2 days	<b>Thu 2/14/13</b>	<b>Fri 3/1/13</b>													2013
596	<b>Wood Flooring</b>		9 days	<b>Fri 2/15/13</b>	<b>Wed 2/27/13</b>													2013
597	Install wood flooring under kitchen cabinets		1 day	<b>Fri 2/15/13</b>	<b>Fri 2/15/13</b>													2013
598	Install balance of wood flooring		5 days	<b>Thu 2/15/13</b>	<b>Wed 2/27/13</b>													2013
599	<b>Cabinetry</b>		8 days	<b>Mon 2/18/13</b>	<b>Wed 2/27/13</b>													2013
600	Install Bathroom Vanities		2 days	<b>Tue 2/19/13</b>	<b>Thu 2/28/13</b>													2013
601	Install Kitchen Cabinets		3 days	<b>Wed 2/20/13</b>	<b>Mon 2/26/13</b>													2013
602	<b>MEP Trim</b>		25 days	<b>Fri 2/15/13</b>	<b>Thu 3/21/13</b>													2013
603	<b>Plumbing</b>		6 days	<b>Mon 3/11/13</b>	<b>Mon 3/11/13</b>													2013
604	Install bathroom fixtures		2 days	<b>Fri 3/8/13</b>	<b>Mon 3/11/13</b>													2013
605	Install bathroom trim		3 days	<b>Mon 3/4/13</b>	<b>Wed 3/6/13</b>													2013
606	Install Kitchen Fixtures		1 day	<b>Mon 3/4/13</b>	<b>Mon 3/4/13</b>													2013
607	Install Appliances		25 days	<b>Fri 2/15/13</b>	<b>Thu 3/21/13</b>													2013
608	<b>Electric</b>		3 days	<b>Fri 2/15/13</b>	<b>Tue 2/19/13</b>													2013
609	Switch and plug		1 day	<b>Wed 2/20/13</b>	<b>Wed 2/20/13</b>													2013
610	Install plates and trim		2 days	<b>Wed 3/20/13</b>	<b>Thu 3/21/13</b>													2013
611	Install Light fixtures		1 day	<b>Mon 3/4/13</b>	<b>Mon 3/4/13</b>													2013
612	Install appliances		1 day	<b>Wed 3/20/13</b>	<b>Wed 3/20/13</b>													2013
613	<b>Fire Sprinkler</b>		1 day	<b>Wed 3/20/13</b>	<b>Wed 3/20/13</b>													2013
614	Install trim and escutcheons		1 day	<b>Wed 3/20/13</b>	<b>Wed 3/20/13</b>													2013
615	<b>HVAC</b>		1 day	<b>Wed 3/20/13</b>	<b>Wed 3/20/13</b>													2013
616	Install registers and grills		13 days	<b>Thu 2/14/13</b>	<b>Mon 3/4/13</b>													2013
617	<b>Millwork and trim</b>		5 days	<b>Thu 2/14/13</b>	<b>Wed 2/20/13</b>													2013
618	Install door and window trim		3 days	<b>Thu 2/28/13</b>	<b>Mon 3/4/13</b>													2013
619	Install wood base		1 day	<b>Tue 3/12/13</b>	<b>Tue 3/12/13</b>													2013
620	Appliances (Deliver and Distribute)		2 days	<b>Wed 3/20/13</b>	<b>Thu 3/21/13</b>													2013
621	Closet systems		2 days	<b>Wed 3/20/13</b>	<b>Thu 3/21/13</b>													2013
622	Bath Accessories		3 days	<b>Wed 3/20/13</b>	<b>Fri 3/22/13</b>													2013
623	Shower Doors		1 day	<b>Tue 3/12/13</b>	<b>Tue 3/12/13</b>													2013
624	Punch List		15 days	<b>Wed 4/3/13</b>	<b>Tue 4/9/13</b>													2013
625	Construction Cleaning		5 days	<b>Wed 4/17/12</b>	<b>Fri 12/28/12</b>													2013
626	<b>4 (3rd residential floor)</b>		112 days	<b>Wed 11/7/12</b>	<b>Thu 4/11/13</b>													2013
627	Layout Partitions		8 days	<b>Wed 1/17/12</b>	<b>Fri 11/16/12</b>													2013
628	<b>Rough Carpentry</b>		35 days	<b>Mon 11/19/12</b>	<b>Fri 11/4/13</b>													2013
629	Install Welded Frames		2 days	<b>Mon 11/19/12</b>	<b>Tue 1/20/12</b>													2013
630	Frame Partitions		10 days	<b>Wed 11/21/12</b>	<b>Tue 1/24/12</b>													2013
631	Sheetrock tips / pre-sheetrock		2 days	<b>Wed 12/5/12</b>	<b>Thu 12/6/12</b>													2013
632	Frame ceilings		10 days	<b>Mon 12/17/12</b>	<b>Fri 12/28/12</b>													2013
633	Frame soffits		4 days	<b>Mon 12/31/12</b>	<b>Thu 1/3/13</b>													2013
634	Install blocking and grounds		1 day	<b>Fri 1/4/13</b>	<b>Fri 1/4/13</b>													2013
635	<b>MEP Rough-in</b>		17 days	<b>Wed 12/5/12</b>	<b>Thu 12/27/12</b>													2013
636	HVAC Ductwork		8 days	<b>Wed 12/5/12</b>	<b>Fri 12/14/12</b>													2013

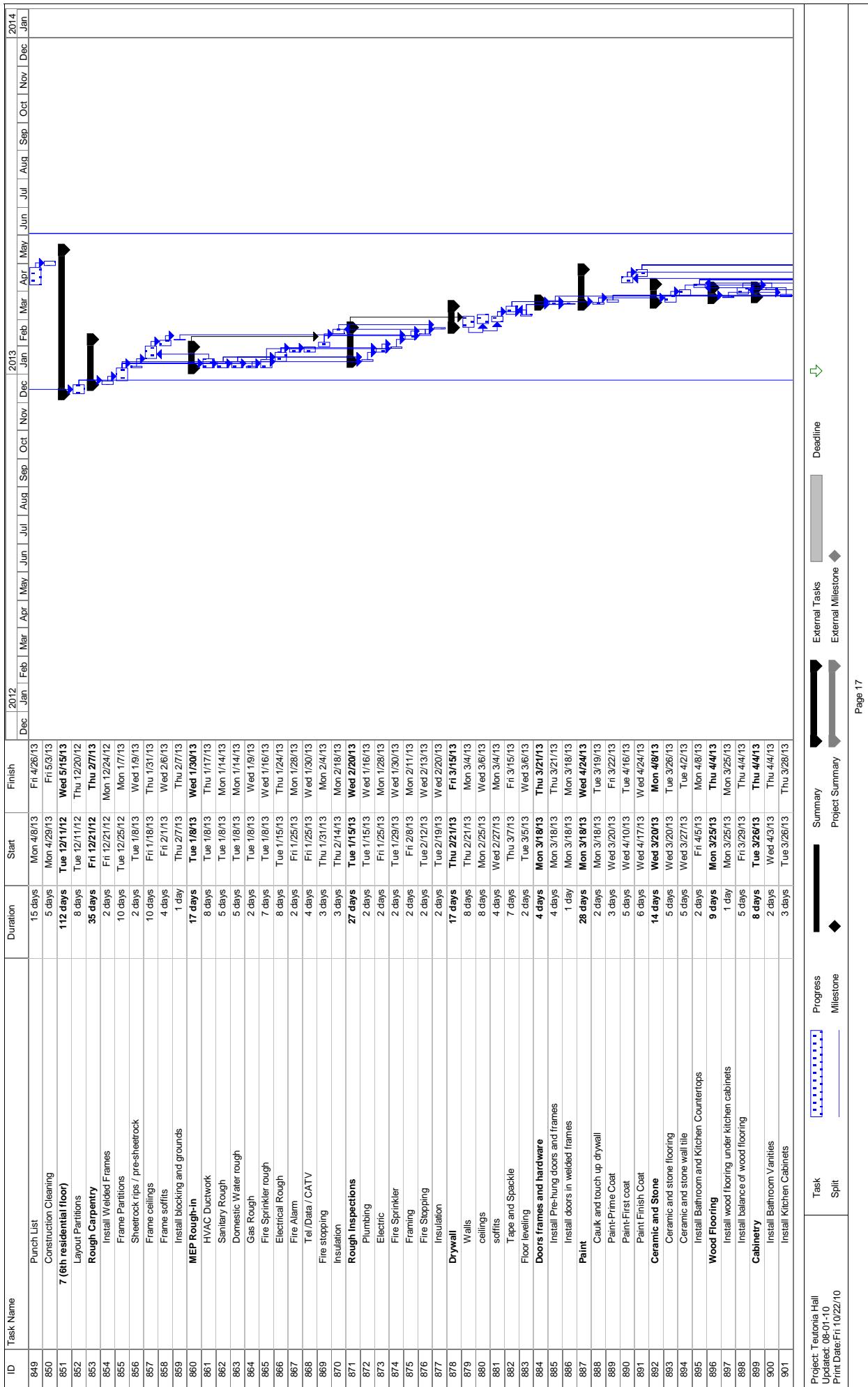


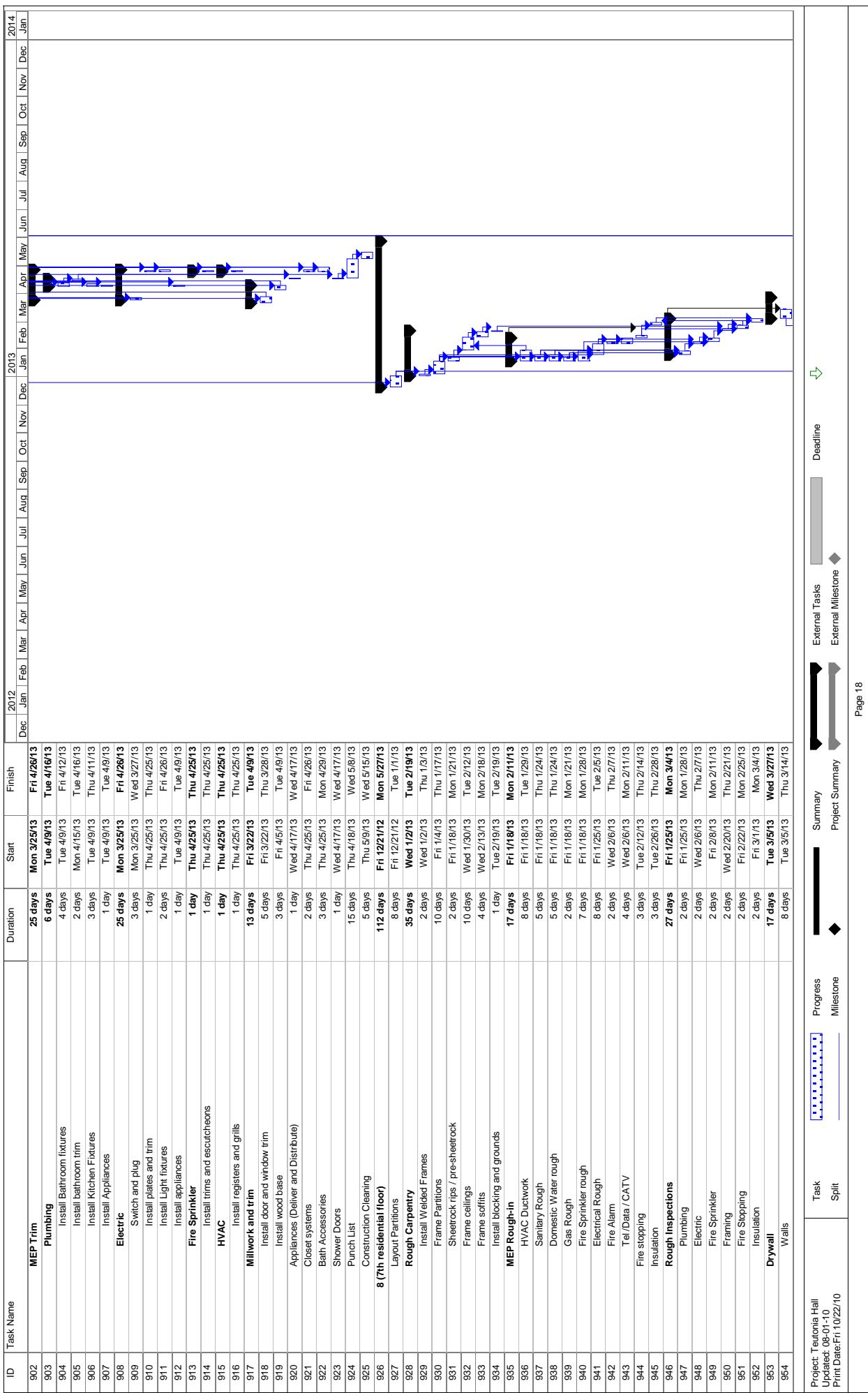


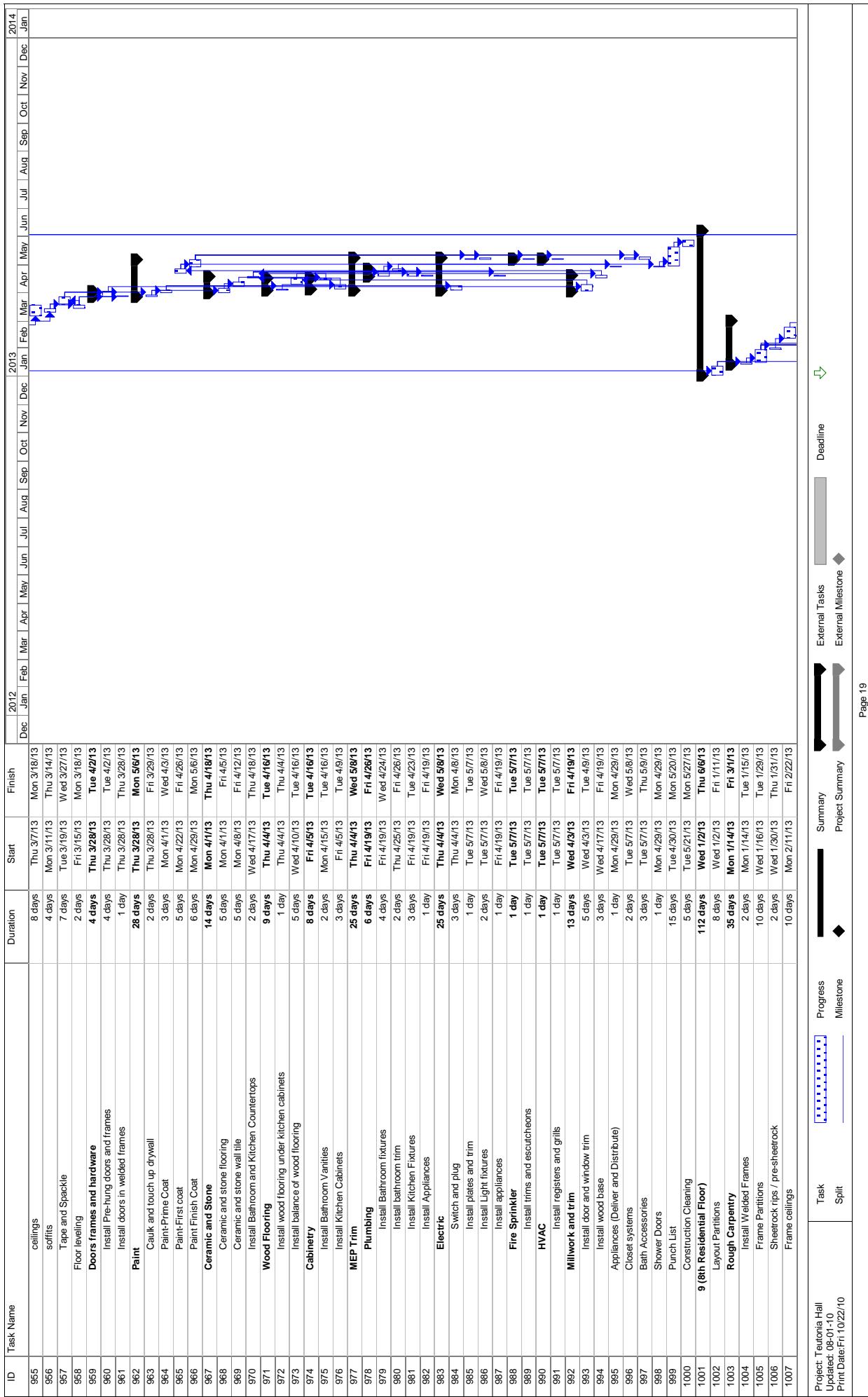


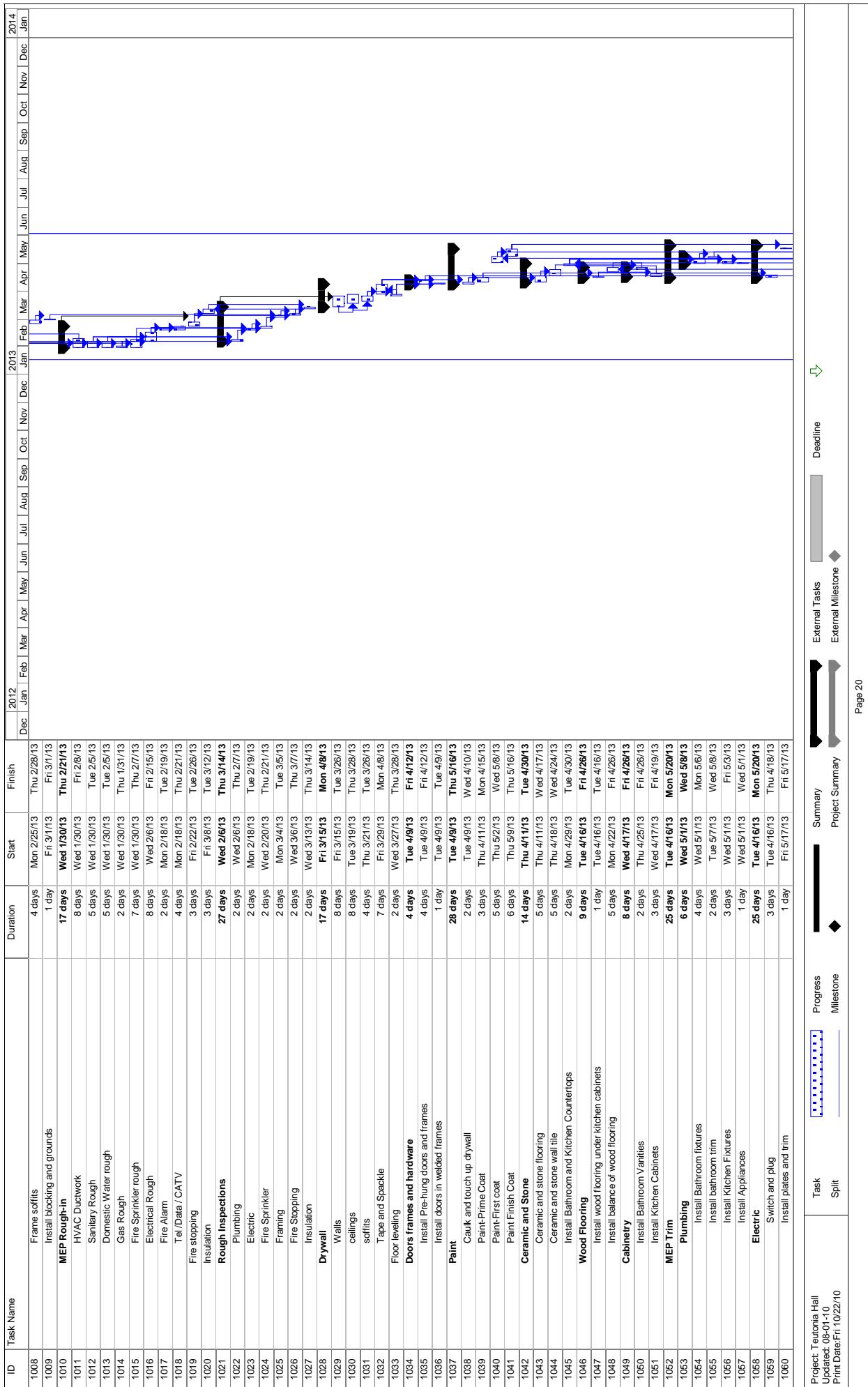




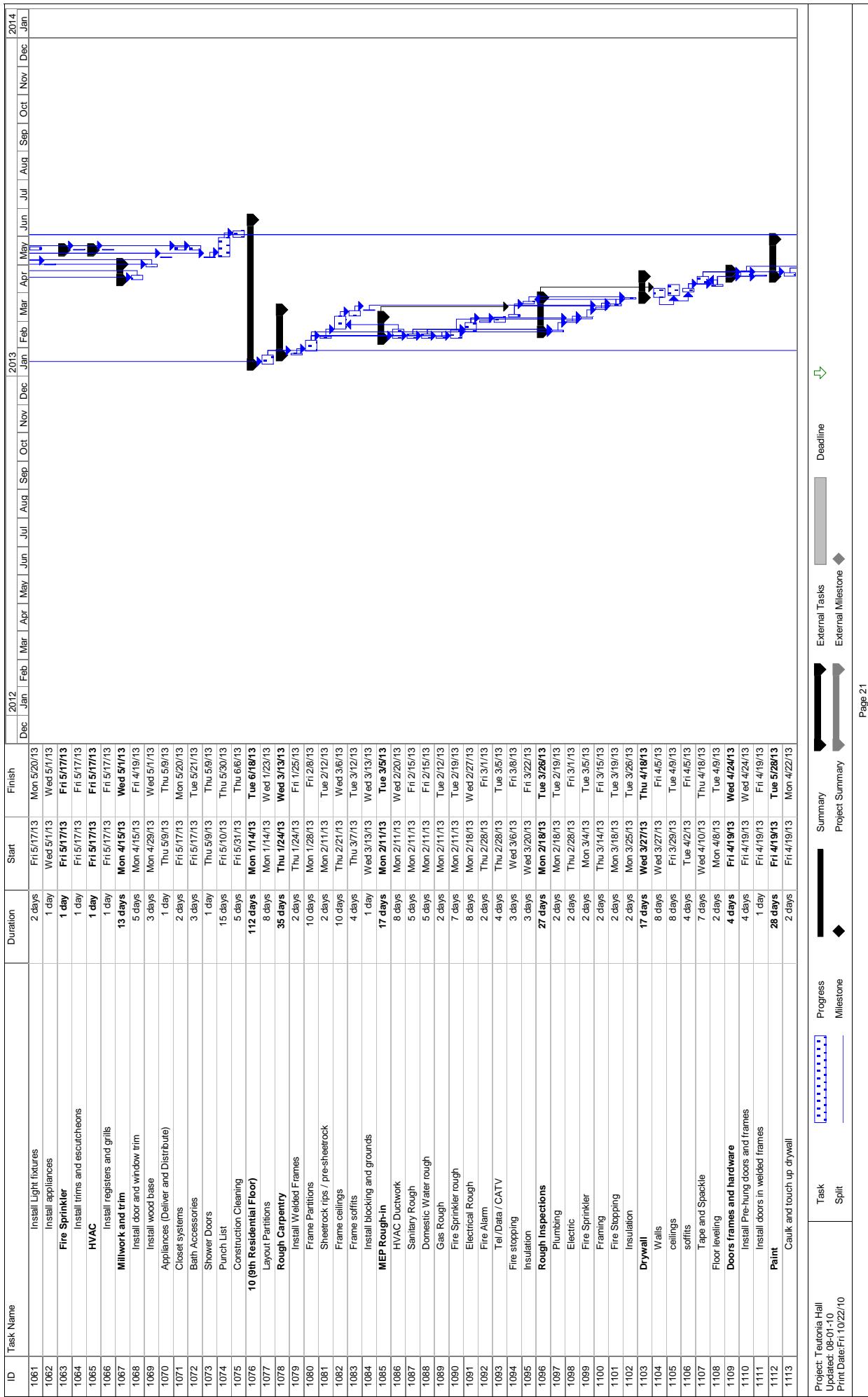




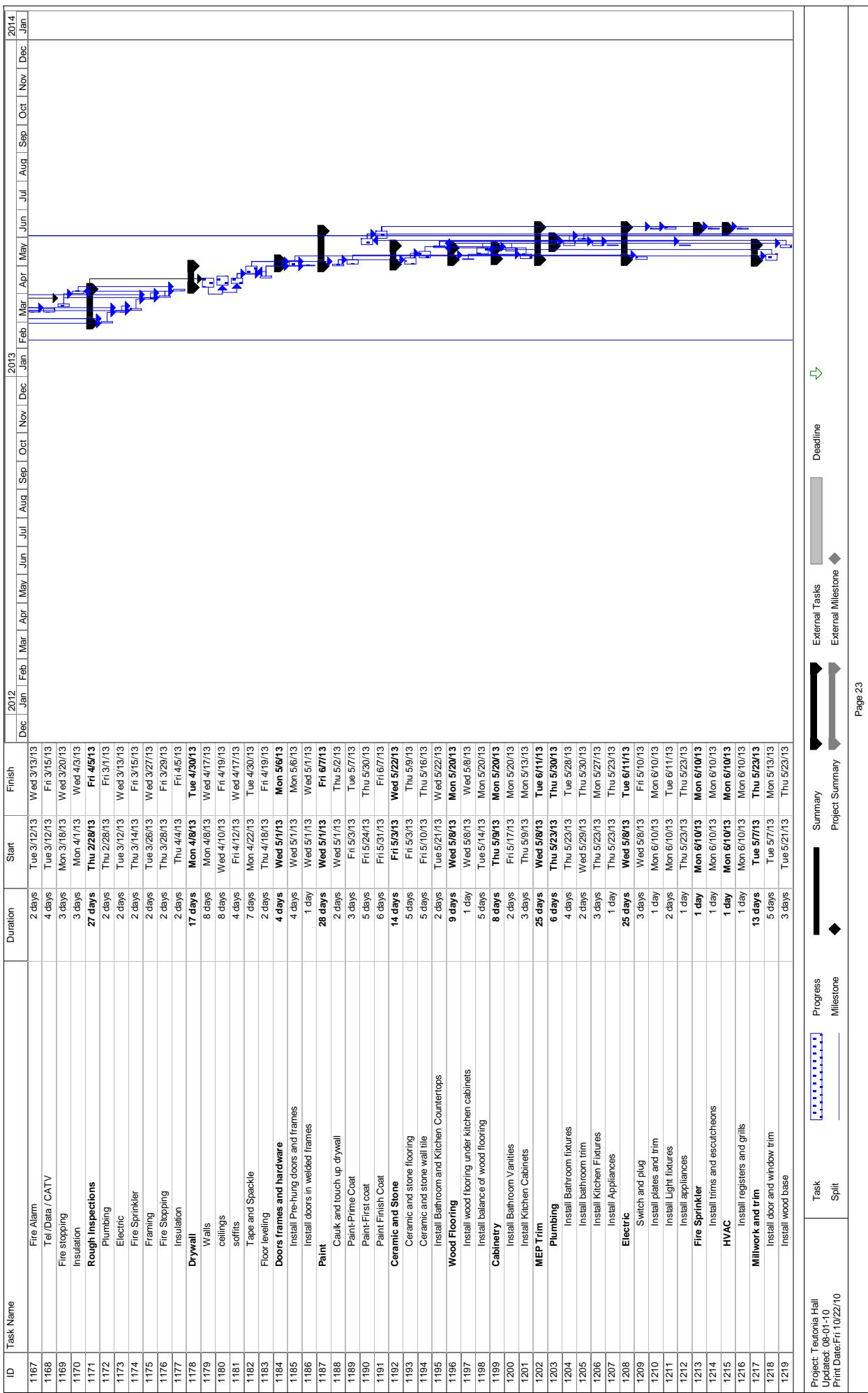


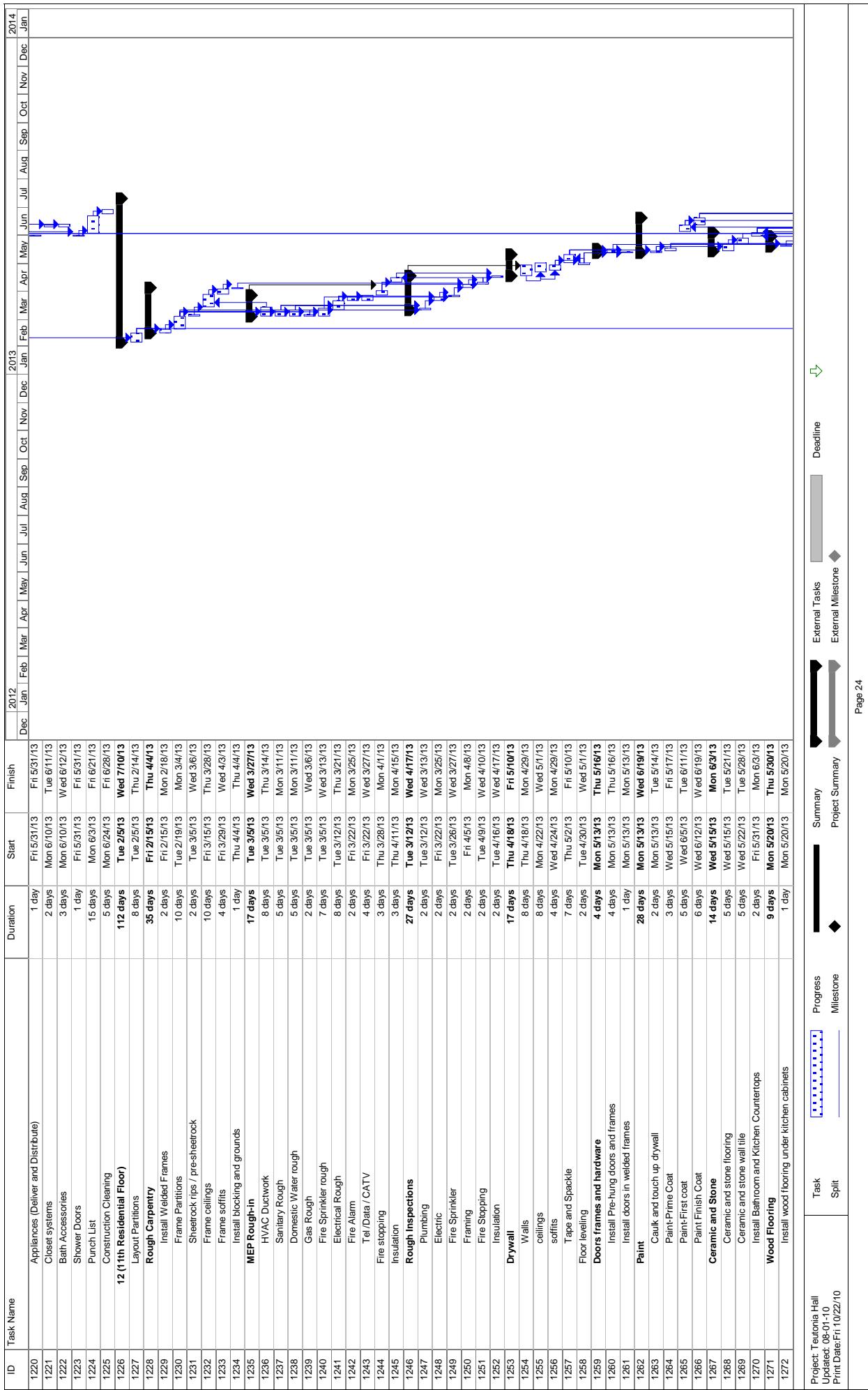


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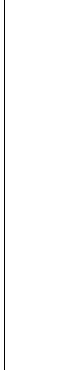


ID	Task Name	Start	Duration	Finish	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
1114	Paint-Prime Coat	Tue 4/23/13	3 days	Tue 4/26/13																										
1115	Paint-First coat	Tue 5/14/13	5 days	Tue 5/20/13																										
1116	Paint Finish Coat	Tue 5/21/13	6 days	Tue 5/28/13																										
1117	<b>Ceramic and Stone</b>	<b>Fri 5/10/13</b>	<b>14 days</b>	<b>Tue 4/23/13</b>																										
1118	Ceramic and stone flooring	Tue 4/23/13	5 days	Tue 4/28/13																										
1119	Ceramic and stone wall tile	Tue 4/30/13	5 days	Tue 5/6/13																										
1120	Install Bathroom and Kitchen Countertops	Thu 5/9/13	2 days	Thu 5/10/13																										
1121	<b>Wood Flooring</b>	<b>Fri 5/9/13</b>	<b>9 days</b>	<b>Fri 4/26/13</b>																										
1122	Install wood flooring under kitchen cabinets	Fri 4/26/13	1 day	Fri 4/26/13																										
1123	Install balance of wood flooring	Thu 5/2/13	5 days	Wed 5/8/13																										
1124	<b>Cabinetry</b>	<b>Wed 5/8/13</b>	<b>8 days</b>	<b>Mon 4/29/13</b>																										
1125	Install Bathroom Vanities	Tue 5/7/13	2 days	Wed 5/8/13																										
1126	Install Kitchen Cabinets	Mon 4/29/13	3 days	Wed 5/1/13																										
1127	<b>MEP Trim</b>	<b>Thu 5/9/13</b>	<b>25 days</b>	<b>Fri 4/26/13</b>																										
1128	<b>Plumbing</b>	<b>Mon 5/20/13</b>	<b>6 days</b>	<b>Mon 5/13/13</b>																										
1129	Install Bathroom fixtures	Mon 5/13/13	4 days	Thu 5/16/13																										
1130	Install bathroom trim	Fri 4/26/13	2 days	Fri 5/7/13																										
1131	Install Kitchen Fixtures	Mon 5/13/13	3 days	Mon 5/15/13																										
1132	Install Appliances	Mon 5/13/13	1 day	Mon 5/13/13																										
1133	<b>Electric</b>	<b>Thu 5/30/13</b>	<b>25 days</b>	<b>Fri 4/26/13</b>																										
1134	Switch and plug	Tue 4/30/13	3 days	Tue 5/6/13																										
1135	Install plates and trim	Wed 5/29/13	1 day	Wed 5/29/13																										
1136	Install Light fixtures	Thu 5/30/13	2 days	Wed 5/29/13																										
1137	Install appliances	Mon 5/13/13	1 day	Mon 5/13/13																										
1138	<b>Fire Sprinkler</b>	<b>Wed 5/29/13</b>	<b>1 day</b>	<b>Wed 5/29/13</b>																										
1139	Install trim and escutcheons	Wed 5/29/13	1 day	Wed 5/29/13																										
1140	<b>HVAC</b>	<b>Wed 5/29/13</b>	<b>1 day</b>	<b>Wed 5/29/13</b>																										
1141	Install registers and grills	Wed 5/29/13	1 day	Wed 5/29/13																										
1142	<b>Millwork and trim</b>	<b>Thu 4/25/13</b>	<b>13 days</b>	<b>Mon 5/13/13</b>																										
1143	Install door and window trim	Thu 4/25/13	5 days	Thu 5/9/13																										
1144	Install wood base	Thu 5/9/13	3 days	Thu 5/12/13																										
1145	Appliances (Deliver and Distribute)	Mon 5/13/13	1 day	Tue 5/21/13																										
1146	Closet systems	Wed 5/29/13	2 days	Wed 5/29/13																										
1147	Bath Accessories	Thu 5/21/13	1 day	Tue 5/21/13																										
1148	Shower Doors	Wed 5/22/13	15 days	Thu 6/11/13																										
1149	Punch List	Thu 6/11/13	5 days	Wed 6/12/13																										
1150	Construction Cleaning	Tue 12/4/13	112 days	Fri 6/28/13																										
1151	<b>11 (10th Residential Floor)</b>																													
1152	Layout Partitions	Thu 1/24/13	8 days	Thu 1/24/13																										
1153	<b>Rough Carpentry</b>	<b>Mon 5/13/13</b>	<b>35 days</b>	<b>Tue 2/5/13</b>																										
1154	Install Welded Frames	Tue 2/5/13	2 days	Tue 2/6/13																										
1155	Frame Partitions	Thu 2/7/13	10 days	Thu 2/21/13																										
1156	Sheetrock ips / pre-sheetrock	Fri 2/22/13	2 days	Fri 2/22/13																										
1157	Frame ceilings	Fri 3/1/13	10 days	Fri 3/1/13																										
1158	Frame soffits	Fri 3/19/13	4 days	Tue 3/19/13																										
1159	Install blocking and grounds	Mon 3/25/13	1 day	Mon 3/25/13																										
1160	<b>MEP Rough-in</b>	<b>Fri 3/15/13</b>	<b>17 days</b>	<b>Thu 2/21/13</b>																										
1161	HVAC Ductwork	Thu 2/21/13	8 days	Thu 2/21/13																										
1162	Sanitary Rough	Mon 3/4/13	5 days	Mon 3/4/13																										
1163	Domestic Water rough	Thu 2/21/13	2 days	Thu 2/21/13																										
1164	Gas rough	Fri 2/22/13	7 days	Fri 2/22/13																										
1165	Fire Sprinkler rough	Thu 2/21/13	8 days	Thu 2/28/13																										
1166	Electrical Rough	Mon 3/11/13																												
		Task Split	Progress	Milestone	External Tasks	Summary	Project Summary	Deadline	External Milestone																					





ID	Task Name	Start	Duration	Finish	2012	2013	2014																							
					Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
1273	Install balance of wood flooring		5 days	Fri 5/24/13																										
1274	<b>Cabinetry</b>		8 days	Tue 5/21/13																										
1275	Install Bathroom Vanities		2 days	Wed 5/29/13																										
1276	Install Kitchen Cabinets		3 days	Tue 5/21/13																										
1277	<b>MEP Trim</b>		25 days	Mon 5/20/13																										
1278	<b>Plumbing</b>		6 days	Tue 6/4/13																										
1279	Install Bathroom fixtures		4 days	Tue 6/4/13																										
1280	Install bathroom trim		2 days	Mon 6/10/13																										
1281	Install Kitchen Fixtures		3 days	Tue 6/4/13																										
1282	Install Appliances		1 day	Tue 6/4/13																										
1283	<b>Electric</b>		25 days	Mon 5/20/13																										
1284	Switch and plug		3 days	Mon 5/20/13																										
1285	Install plates and trim		1 day	Thu 6/20/13																										
1286	Install Light fixtures		2 days	Thu 6/20/13																										
1287	Install appliances		1 day	Tue 6/4/13																										
1288	<b>Fire Sprinkler</b>		1 day	Thu 6/20/13																										
1289	Install trim and escutcheons		1 day	Thu 6/20/13																										
1290	<b>HVAC</b>		1 day	Thu 6/20/13																										
1291	Install registers and grills		1 day	Thu 6/20/13																										
1292	<b>Millwork and trim</b>		13 days	Fri 5/17/13																										
1293	Install door and window trim		5 days	Thu 6/23/13																										
1294	Install wood base		3 days	Fri 5/17/13																										
1295	Appliances (Deliver and Distribute)		1 day	Wed 6/12/13																										
1296	Closet systems		2 days	Thu 6/20/13																										
1297	Bath Accessories		3 days	Thu 6/20/13																										
1298	Shower Doors		1 day	Wed 6/12/13																										
1299	Punch List		15 days	Thu 6/13/13																										
1300	Construction Cleaning		5 days	Thu 7/4/13																										
1301	<b>13 (12th Residential Floor)</b>		112 days	Fri 2/15/13																										
1302	Layout Partitions		8 days	Fri 2/15/13																										
1303	<b>Rough Carpentry</b>		35 days	Wed 2/27/13																										
1304	Install Welded Frames		2 days	Wed 2/27/13																										
1305	Frame Partitions		10 days	Thu 2/28/13																										
1306	Sheetrock tips / pre-sheetrock		2 days	Fri 3/15/13																										
1307	Frame ceilings		10 days	Wed 3/27/13																										
1308	Frame soffits		4 days	Fri 4/10/13																										
1309	Install blocking and grounds		1 day	Tue 4/16/13																										
1310	<b>MEP Rough-in</b>		17 days	Fri 3/15/13																										
1311	HVAC Ductwork		8 days	Fri 3/15/13																										
1312	Sanitary Rough		5 days	Fri 3/15/13																										
1313	Domestic Water rough		5 days	Fri 3/15/13																										
1314	Gas Rough		2 days	Fri 3/15/13																										
1315	Fire Sprinkler rough		7 days	Fri 3/15/13																										
1316	Electrical Rough		8 days	Fri 3/22/13																										
1317	Fire Alarm		2 days	Wed 4/3/13																										
1318	Tel/Data / CATV		4 days	Wed 4/3/13																										
1319	Fire stopping		3 days	Tue 4/9/13																										
1320	Insulation		3 days	Tue 4/9/13																										
1321	<b>Rough Inspections</b>		27 days	Fri 3/22/13																										
1322	Plumbing		2 days	Fri 3/22/13																										
1323	Electric		2 days	Wed 4/3/13																										
1324	Fire Sprinkler		2 days	Fri 4/5/13																										
1325	Framing		2 days	Wed 4/17/13																										

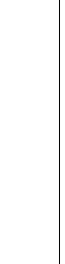


External Tasks  
Deadline

External Milestone

Summary  
Project Summary

ID	Task Name	Start	Duration	Finish	Dec 2012	Jan 2013	Feb 2013	Mar 2013	Apr 2013	May 2013	Jun 2013	Jul 2013	Aug 2013	Sep 2013	Oct 2013	Nov 2013	Dec 2013	Jan 2014	Feb 2014	Mar 2014	Apr 2014	May 2014	Jun 2014	Jul 2014	Aug 2014	Sep 2014	Oct 2014	Nov 2014	Dec 2014	
1326	Fire Stopping		2 days	Fri 4/19/13	Mon 4/22/13																									
1327	Insulation		2 days	Fri 4/26/13	Mon 4/29/13																									
1328	<b>Drywall</b>		17 days	<b>Tue 4/30/13</b>	<b>Wed 5/1/13</b>																									
1329	Walls		8 days	Tue 4/30/13	Thu 5/9/13																									
1330	ceilings		8 days	Thu 5/2/13	Mon 5/13/13																									
1331	soffits		4 days	Mon 5/6/13	Thu 5/9/13																									
1332	Tape and Spackle		7 days	Tue 5/14/13	Wed 5/22/13																									
1333	Floor leveling		2 days	Fri 5/10/13	Mon 5/13/13																									
1334	<b>Doors frames and hardware</b>		4 days	<b>Thu 5/23/13</b>	<b>Tue 5/28/13</b>																									
1335	Install Pre-hung doors and frames		4 days	Thu 5/28/13	Tue 5/29/13																									
1336	Install doors in welded frames		1 day	Thu 5/23/13	Thu 5/23/13																									
1337	<b>Paint</b>		28 days	<b>Thu 5/23/13</b>	<b>Mon 5/23/13</b>																									
1338	Caulk and touch up drywall		2 days	Thu 5/23/13	Fri 5/24/13																									
1339	Paint-Prime Coat		3 days	Mon 5/27/13	Wed 5/29/13																									
1340	Paint-First coat		5 days	Mon 6/17/13	Fri 6/21/13																									
1341	Paint Finish Coat		6 days	Mon 6/24/13	Mon 7/1/13																									
1342	<b>Ceramic and Stone</b>		14 days	<b>Mon 5/27/13</b>	<b>Thu 5/31/13</b>																									
1343	Ceramic and stone flooring		5 days	Mon 5/27/13	Fri 5/31/13																									
1344	Ceramic and stone wall tile		5 days	Mon 5/27/13	Fri 5/31/13																									
1345	Install Bathroom and Kitchen Countertops		2 days	Wed 6/12/13	Thu 6/13/13																									
1346	<b>Wood Flooring</b>		9 days	<b>Thu 5/30/13</b>	<b>Tue 6/11/13</b>																									
1347	Install wood flooring under kitchen cabinets		1 day	Thu 5/30/13	Thu 5/30/13																									
1348	Install balance e of wood flooring		5 days	Wed 6/5/13	Tue 6/11/13																									
1349	<b>Cabinetry</b>		8 days	<b>Fri 5/31/13</b>	<b>Tue 6/11/13</b>																									
1350	Install Bathrooms Vanities		2 days	Mon 6/10/13	Tue 6/11/13																									
1351	Install Kitchen Cabinets		3 days	Fri 6/11/13	Tue 6/4/13																									
1352	<b>MEP Trim</b>		25 days	<b>Thu 5/30/13</b>	<b>Wed 7/3/13</b>																									
1353	<b>Plumbing</b>		6 days	<b>Fri 6/14/13</b>	<b>Fri 6/21/13</b>																									
1354	Install Bathroom fixtures		4 days	Fri 6/14/13	Wed 6/19/13																									
1355	Install bathroom trim		2 days	Thu 6/20/13	Fri 6/21/13																									
1356	Install Kitchen Fixtures		3 days	Fri 6/14/13	Tue 6/18/13																									
1357	Install Appliances		1 day	Fri 6/14/13	Fri 6/14/13																									
1358	<b>Electric</b>		25 days	<b>Thu 5/30/13</b>	<b>Wed 7/3/13</b>																									
1359	Switch and plug		3 days	Thu 5/30/13	Mon 6/3/13																									
1360	Install plates and trim		1 day	Tue 7/2/13	Tue 7/2/13																									
1361	Install Light fixtures		2 days	Tue 7/2/13	Wed 7/3/13																									
1362	Install Appliances		1 day	Fri 6/14/13	Fri 6/14/13																									
1363	<b>Fire Sprinkler</b>		1 day	Tue 7/2/13	Tue 7/2/13																									
1364	Install trim and ceilingchons		1 day	Tue 7/2/13	Tue 7/2/13																									
1365	<b>HVAC</b>		1 day	Tue 7/2/13	Tue 7/2/13																									
1366	Install registers and grills		13 days	<b>Wed 5/29/13</b>	<b>Fri 6/14/13</b>																									
1367	<b>Millwork and trim</b>		5 days	Wed 5/29/13	Wed 6/3/13																									
1368	Install door and window trim		3 days	Wed 6/14/13	Fri 6/14/13																									
1369	Install wood base		1 day	Mon 6/24/13	Mon 6/24/13																									
1370	Appliances (Deliver and Distribute)		2 days	Tue 7/2/13	Wed 7/3/13																									
1371	Closet systems		3 days	Tue 7/2/13	Thu 7/4/13																									
1372	Bath Accessories		1 day	Mon 6/24/13	Mon 6/24/13																									
1373	Shower Doors		15 days	Tue 6/25/13	Mon 7/15/13																									
1374	Punch List		5 days	Tue 7/16/13	Mon 7/22/13																									
1375	Construction Cleaning		5 days	Tue 7/16/13	Mon 7/22/13																									
1376	<b>14 (13th Residential Floor)</b>		112 days	<b>Wed 2/27/13</b>	<b>Thu 8/1/13</b>																									
1377	Layout Partitions		8 days	Wed 2/27/13	Fri 3/8/13																									
1378	Rough Carpentry		35 days	<b>Mon 3/11/13</b>	<b>Fri 4/26/13</b>																									



External Tasks  
External Milestone

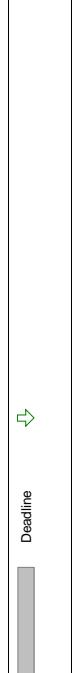
Deadline  
Deadline

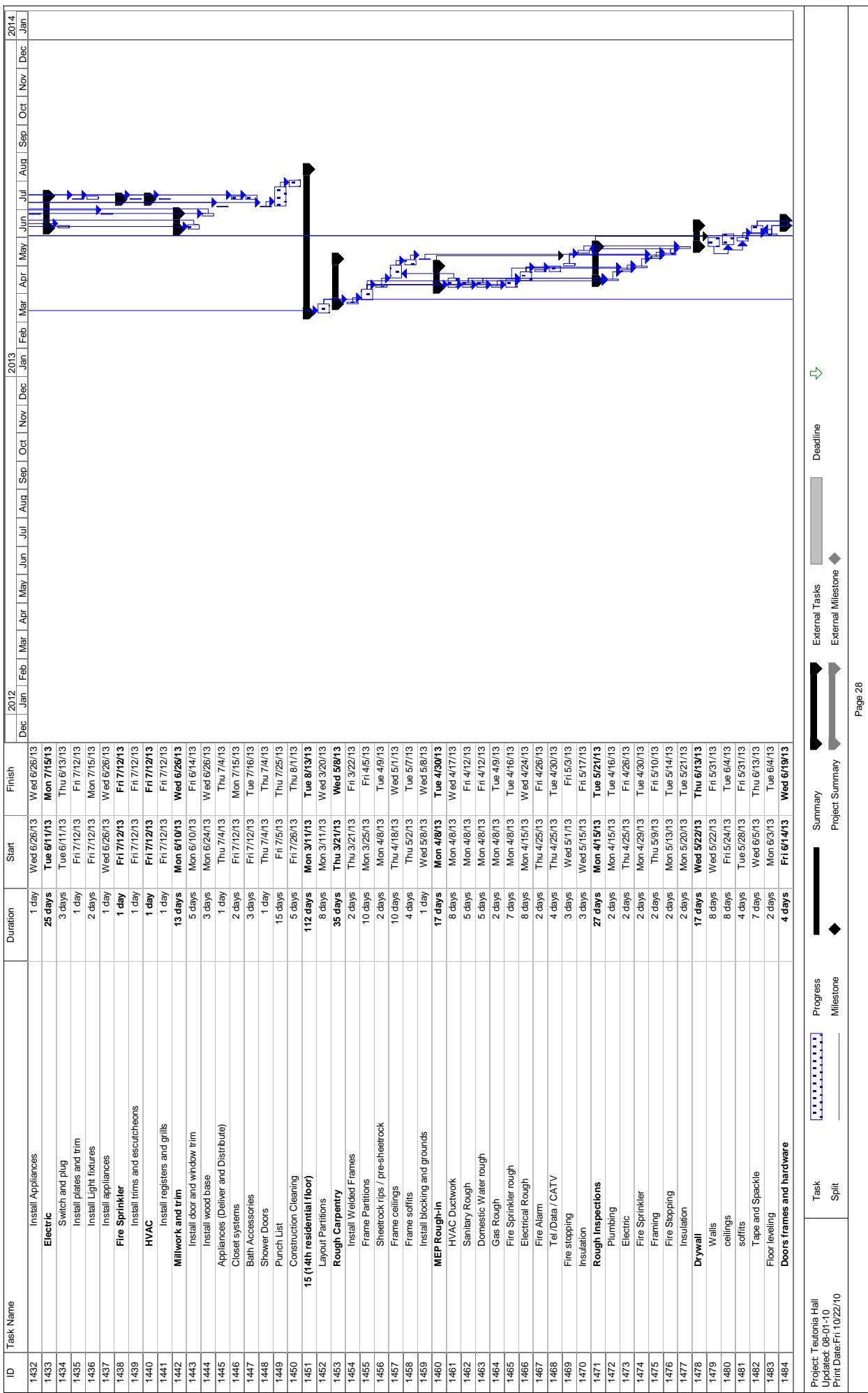
Project Summary  
Project Summary

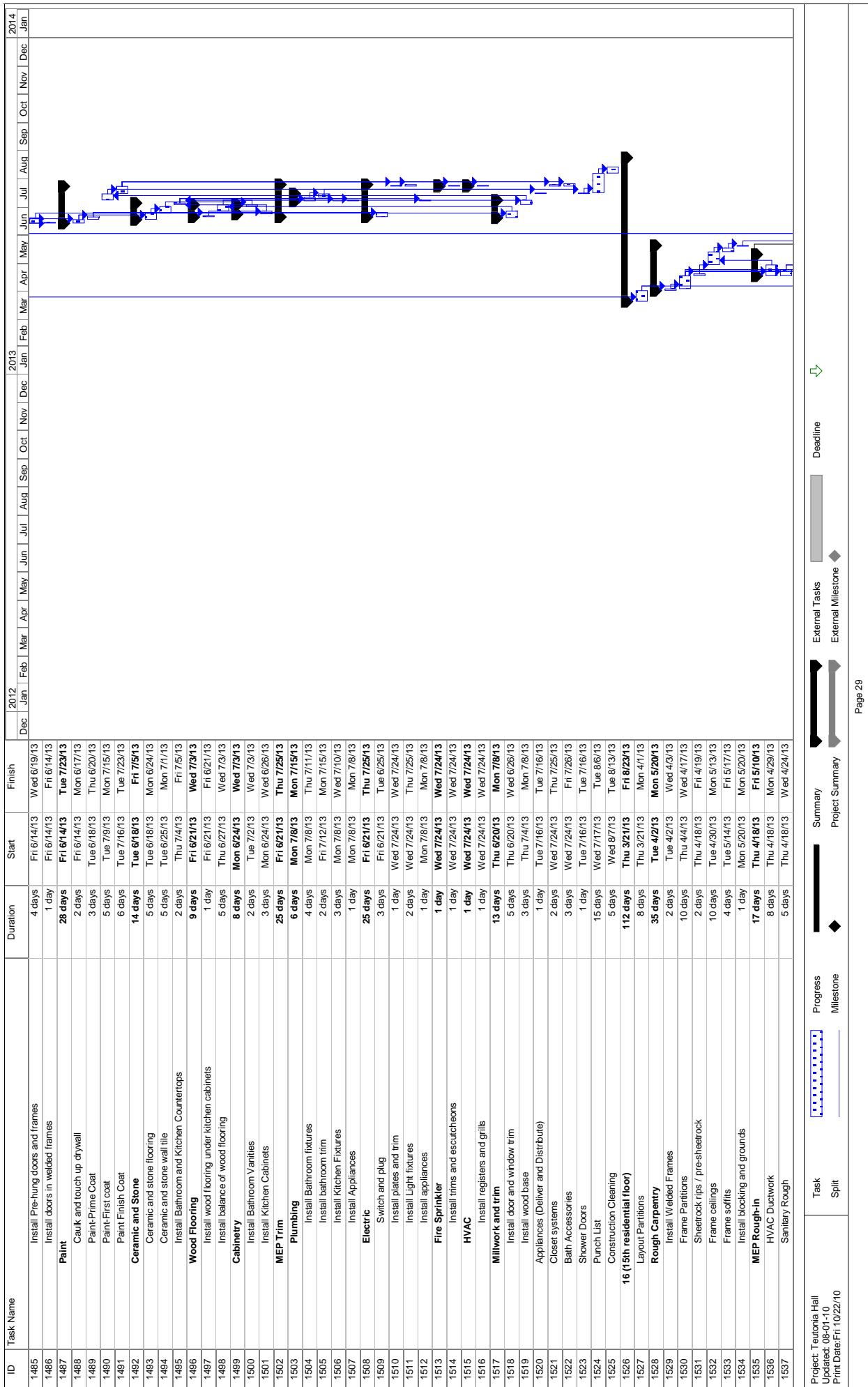
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Project: Teutonia Hall  
Updated: 08-01-10  
Print Date: Fri 10/22/10

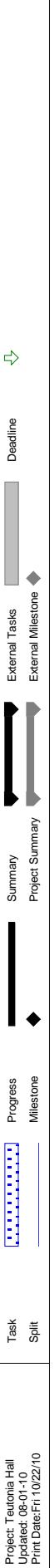
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					Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
1379	Install Welded Frames		2 days	Mon 3/11/13		Tue 3/12/13																								
1380	Frame Partitions		10 days	Wed 3/13/13		Tue 3/26/13																								
1381	Sheetrock /ips / pre-sheetrock		2 days	Wed 3/27/13		Thu 3/28/13																								
1382	Frame ceilings		10 days	Mon 4/8/13		Fri 4/19/13																								
1383	Frame soffits		4 days	Mon 4/22/13		Thu 4/25/13																								
1384	Install blocking and grounds		1 day	Fri 4/26/13		Fri 4/26/13																								
1385	<b>MEP Rough-in</b>		17 days	<b>Wed 3/27/13</b>	<b>Thu 4/18/13</b>																									
1386	HVAC Ductwork		8 days	Wed 3/27/13		Fri 4/5/13																								
1387	Sanitary Rough		5 days	Wed 3/27/13		Tue 4/2/13																								
1388	Domestic Water rough		5 days	Wed 3/27/13		Tue 4/2/13																								
1389	Gas Rough		2 days	Wed 3/27/13		Thu 3/28/13																								
1390	Fire Sprinkler rough		7 days	Wed 3/27/13		Thu 4/4/13																								
1391	Electrical Rough		8 days	Wed 4/3/13		Fri 4/12/13																								
1392	Fire Alarm		2 days	Mon 4/15/13		Tue 4/16/13																								
1393	Tel/Data / CATV		4 days	Mon 4/15/13		Thu 4/18/13																								
1394	Fire stopping		3 days	Fri 4/19/13		Tue 4/23/13																								
1395	Insulation		3 days	Fri 5/3/13		Tue 5/7/13																								
1396	<b>Rough Inspections</b>		27 days	<b>Wed 4/3/13</b>	<b>Thu 5/9/13</b>																									
1397	Plumbing		2 days	Wed 4/3/13		Thu 4/4/13																								
1398	Electric		2 days	Mon 4/15/13		Tue 4/16/13																								
1399	Fire Sprinkler		2 days	Wed 4/17/13		Thu 4/18/13																								
1400	Framing		2 days	Mon 4/29/13		Tue 4/30/13																								
1401	Fire Stopping		2 days	Wed 5/1/13		Thu 5/2/13																								
1402	Insulation		2 days	Wed 5/8/13		Thu 5/9/13																								
1403	<b>Drywall</b>		17 days	<b>Fri 5/10/13</b>	<b>Mon 6/3/13</b>																									
1404	Walls		8 days	Fri 5/10/13		Tue 5/21/13																								
1405	ceilings		8 days	Tue 5/14/13		Thu 5/23/13																								
1406	ceilings softins		4 days	Tue 5/16/13		Thu 5/21/13																								
1407	Tape and Spackle		7 days	Fri 5/24/13		Mon 6/3/13																								
1408	Floor leveling		2 days	Wed 5/22/13		Thu 5/23/13																								
1409	<b>Doors frames and hardware</b>		4 days	<b>Tue 6/4/13</b>	<b>Fri 6/7/13</b>																									
1410	Install Pre-hung doors and frames		4 days	Tue 6/4/13		Fri 6/7/13																								
1411	Install doors in welded frames		1 day	Tue 6/4/13		Tue 6/4/13																								
1412	<b>Paint</b>		28 days	<b>Tue 6/4/13</b>	<b>Thu 7/11/13</b>																									
1413	Caulk and touch up drywall		2 days	Tue 6/4/13		Wed 6/5/13																								
1414	Paint-Prime Coat		3 days	Thu 6/6/13		Mon 6/10/13																								
1415	Paint-First coat		5 days	Thu 6/27/13		Wed 7/3/13																								
1416	Paint Finish Coat		6 days	Thu 7/4/13		Thu 7/11/13																								
1417	<b>Ceramic and Stone</b>		14 days	<b>Thu 6/6/13</b>	<b>Tue 6/25/13</b>																									
1418	Ceramic and stone flooring		5 days	Thu 6/6/13		Wed 6/12/13																								
1419	Ceramic and stone wall tile		2 days	Thu 6/13/13		Wed 6/19/13																								
1420	Install Bathroom and Kitchen Countertops		3 days	Wed 6/24/13		Tue 6/25/13																								
1421	<b>Wood Flooring</b>		9 days	<b>Tue 6/1/13</b>	<b>Fri 6/21/13</b>																									
1422	Install wood flooring under kitchen cabinets		1 day	Tue 6/1/13		Tue 6/1/13																								
1423	Install balance of wood flooring		5 days	Mon 6/17/13		Fri 6/21/13																								
1424	<b>Cabinetry</b>		8 days	<b>Wed 6/1/13</b>	<b>Fri 6/21/13</b>																									
1425	Install Bathroom Vanities		2 days	Thu 6/20/13		Fri 6/21/13																								
1426	Install Kitchen Cabinets		3 days	Wed 6/12/13		Fri 6/14/13																								
1427	<b>MEP Trim</b>		25 days	<b>Tue 6/1/13</b>	<b>Mon 7/15/13</b>																									
1428	<b>Plumbing</b>		6 days	<b>Wed 6/26/13</b>	<b>Wed 7/3/13</b>																									
1429	Install Bathroom fixtures		4 days	Wed 6/26/13		Mon 7/1/13																								
1430	Install bathroom trim		2 days	Tue 7/2/13		Wed 7/3/13																								
1431	Install Kitchen Fixtures		3 days	Wed 6/26/13		Fri 6/28/13																								







ID	Task Name	Duration	Start	Finish	2012												2013													
					Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1538	Domestic Water rough	5 days	Thu 4/18/13	Wed 4/24/13																										
1539	Gas Rough	2 days	Thu 4/18/13	Fri 4/19/13																										
1540	Fire Sprinkler rough	7 days	Thu 4/18/13	Fri 4/26/13																										
1541	Electrical Rough	8 days	Thu 4/18/13	Mon 5/6/13																										
1542	Fire Alarm	2 days	Tue 5/7/13	Wed 5/8/13																										
1543	Tel/Data / CATV	4 days	Tue 5/7/13	Fri 5/10/13																										
1544	Fire stopping	3 days	Mon 5/13/13	Wed 5/15/13																										
1545	Insulation	3 days	Mon 5/27/13	Wed 5/29/13																										
1546	<b>Rough Inspections</b>	<b>27 days</b>	<b>Thu 4/25/13</b>	<b>Fri 5/31/13</b>																										
1547	Plumbing	2 days	Thu 4/25/13	Fri 4/26/13																										
1548	Electric	2 days	Tue 5/7/13	Wed 5/8/13																										
1549	Fire Sprinkler	2 days	Thu 5/9/13	Fri 5/10/13																										
1550	Framing	2 days	Tue 5/21/13	Wed 5/22/13																										
1551	Fire Stopping	2 days	Thu 5/23/13	Fri 5/24/13																										
1552	Insulation	2 days	Thu 5/30/13	Fri 5/31/13																										
1553	<b>Drywall</b>	<b>17 days</b>	<b>Mon 6/3/13</b>	<b>Tue 6/25/13</b>																										
1554	Walls	8 days	Mon 6/3/13	Wed 6/12/13																										
1555	Ceilings	8 days	Wed 6/5/13	Fri 6/14/13																										
1556	soffits	4 days	Fri 6/7/13	Wed 6/12/13																										
1557	Tape and Spackle	7 days	Mon 6/17/13	Tue 6/25/13																										
1558	Floor leveling	2 days	Thu 6/13/13	Fri 6/14/13																										
1559	<b>Doors frames and hardware</b>	<b>4 days</b>	<b>Wed 6/26/13</b>	<b>Mon 7/1/13</b>																										
1560	Install Pre-hung doors and frames	4 days	Wed 6/26/13	Mon 6/30/13																										
1561	Install doors in welded frames	1 day	Wed 6/26/13	Fri 6/28/13																										
1562	<b>Paint</b>	<b>28 days</b>	<b>Wed 6/26/13</b>	<b>Fri 8/2/13</b>																										
1563	Caulk and touch up drywall	2 days	Wed 6/26/13	Thu 6/27/13																										
1564	Paint-Prime Coat	3 days	Fri 6/28/13	Tue 7/2/13																										
1565	Paint-First coat	5 days	Fri 7/19/13	Thu 7/25/13																										
1566	Paint-Finish Coat	6 days	Fri 7/26/13	Fri 8/2/13																										
1567	<b>Ceramic and Stone</b>	<b>14 days</b>	<b>Fri 6/28/13</b>	<b>Wed 7/17/13</b>																										
1568	Ceramic and stone flooring	5 days	Fri 6/28/13	Thu 7/4/13																										
1569	Ceramic and stone wall tile	5 days	Fri 7/5/13	Thu 7/11/13																										
1570	Install Kitchen and Kitchen Countertops	2 days	Tue 7/16/13	Wed 7/17/13																										
1571	<b>Wood Flooring</b>	<b>9 days</b>	<b>Wed 7/3/13</b>	<b>Mon 7/15/13</b>																										
1572	Install wood flooring under kitchen cabinets	1 day	Wed 7/3/13	Wed 7/3/13																										
1573	Install balance of wood flooring	5 days	Tue 7/9/13	Mon 7/15/13																										
1574	<b>Cabinetry</b>	<b>8 days</b>	<b>Thu 7/4/13</b>	<b>Mon 7/15/13</b>																										
1575	Install Bathroom Vanities	2 days	Fri 7/12/13	Mon 7/15/13																										
1576	Install Kitchen Cabinets	3 days	Thu 7/4/13	Mon 7/8/13																										
1577	<b>MEP Trim</b>	<b>25 days</b>	<b>Wed 7/3/13</b>	<b>Tue 8/6/13</b>																										
1578	<b>Plumbing</b>	<b>6 days</b>	<b>Thu 7/18/13</b>	<b>Thu 7/25/13</b>																										
1579	Install Bathroom fixtures	4 days	Thu 7/18/13	Tue 7/23/13																										
1580	Install bathroom trim	2 days	Wed 7/24/13	Thu 7/25/13																										
1581	Install Kitchen Fixtures	3 days	Thu 7/28/13	Mon 7/22/13																										
1582	Install Appliances	1 day	Thu 7/18/13	Thu 7/18/13																										
1583	<b>Electric</b>	<b>25 days</b>	<b>Wed 7/3/13</b>	<b>Tue 8/6/13</b>																										
1584	Switch and plug	3 days	Wed 7/3/13	Fri 7/5/13																										
1585	Install plates and trim	1 day	Mon 8/5/13	Mon 8/5/13																										
1586	Install Light fixtures	2 days	Mon 8/5/13	Tue 8/6/13																										
1587	Install Appliances	1 day	Mon 8/5/13	Mon 8/5/13																										
1588	<b>Fire Sprinkler</b>	<b>1 day</b>	Mon 8/5/13	Mon 8/5/13																										
1589	Install trim and escutcheons	1 day	Mon 8/5/13	Mon 8/5/13																										
1590	<b>HVAC</b>	<b>1 day</b>	<b>Mon 8/5/13</b>	<b>Mon 8/5/13</b>																										



ID	Task Name	Start	Duration	Finish	2012	2013	2014																							
					Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
1591	Install registers and grills	Mon 8/5/13	1 day	Mon 8/5/13																										
1592	<b>Millwork and trim</b>	Tue 7/22/13	13 days	Tue 7/22/13																										
1593	Install door and window trim	Tue 7/22/13	5 days	Tue 7/22/13																										
1594	Install wood base	Tue 7/22/13	3 days	Tue 7/22/13																										
1595	Appliances (Deliver and Distribute)	Fri 7/26/13	1 day	Fri 7/26/13																										
1596	Closet systems	Tue 8/6/13	2 days	Tue 8/6/13																										
1597	Bath Accessories	Mon 8/5/13	3 days	Mon 8/5/13																										
1598	Showers Doors	Fri 7/26/13	1 day	Fri 7/26/13																										
1599	Punch List	Mon 7/29/13	15 days	Mon 8/13/13																										
1600	Construction Cleaning	Fri 8/16/13	5 days	Fri 8/23/13																										
1601	<b>17 (16th residential floor)</b>	Tue 8/19/13	112 days	Tue 4/2/13																										
1602	Layout Partitions	Tue 4/2/13	8 days	Tue 4/11/13																										
1603	<b>Rough Carpentry</b>	Thu 5/30/13	35 days	Fri 4/12/13																										
1604	Install Welded Frames	Mon 4/15/13	2 days	Fri 4/12/13																										
1605	Frame Partitions	Mon 4/29/13	10 days	Tue 4/16/13																										
1606	Sheetrock tips / pre-sheetrock	Wed 5/1/13	2 days	Tue 4/30/13																										
1607	Frame ceilings	Thu 5/23/13	10 days	Fri 5/10/13																										
1608	Frame soffits	Wed 5/29/13	4 days	Fri 5/24/13																										
1609	Install blocking and grounds	Thu 5/30/13	1 day	Thu 5/30/13																										
1610	<b>MEP Rough-in</b>	Wed 5/22/13	17 days	Tue 4/30/13																										
1611	HVAC Ductwork	Thu 5/9/13	8 days	Fri 4/30/13																										
1612	Sanitary Rough	Mon 5/6/13	5 days	Tue 4/30/13																										
1613	Domestic / Water rough	Mon 5/6/13	5 days	Tue 4/30/13																										
1614	Gas Rough	Mon 5/6/13	2 days	Tue 4/30/13																										
1615	Fire Sprinkler rough	Wed 5/8/13	7 days	Tue 4/30/13																										
1616	Electrical Rough	Thu 5/16/13	8 days	Tue 5/7/13																										
1617	Fire Alarm	Mon 5/20/13	2 days	Fri 5/17/13																										
1618	Tel/Data / CATV	Wed 5/22/13	4 days	Fri 5/23/13																										
1619	Fire stopping	Mon 5/6/13	3 days	Thu 5/23/13																										
1620	Insulation	Mon 6/10/13	3 days	Thu 6/6/13																										
1621	<b>Rough Inspections</b>	Wed 6/12/13	27 days	Tue 5/7/13																										
1622	Plumbing	Thu 5/7/13	2 days	Fri 5/17/13																										
1623	Electric	Mon 5/20/13	2 days	Fri 5/17/13																										
1624	Fire Sprinkler	Mon 5/22/13	2 days	Fri 5/23/13																										
1625	Framing	Mon 6/3/13	2 days	Fri 5/31/13																										
1626	Fire Stopping	Mon 6/4/13	2 days	Tue 6/4/13																										
1627	Insulation	Thu 6/11/13	2 days	Tue 6/11/13																										
1628	<b>Drywall</b>	Fri 7/5/13	17 days	Thu 6/13/13																										
1629	Walls	Mon 6/24/13	8 days	Thu 6/13/13																										
1630	ceilings	Mon 6/24/13	8 days	Mon 6/17/13																										
1631	soffits	Mon 6/24/13	4 days	Mon 6/26/13																										
1632	Tape and Spackle	Mon 6/24/13	7 days	Thu 6/27/13																										
1633	Floor Levelling	Wed 6/26/13	2 days	Tue 6/25/13																										
1634	<b>Doors frames and hardware</b>	Fri 7/11/13	4 days	Mon 6/24/13																										
1635	Install Pre-hung doors and frames	Mon 6/24/13	4 days	Mon 6/26/13																										
1636	Install doors in welded frames	Mon 6/24/13	1 day	Mon 6/24/13																										
1637	<b>Paint</b>	Mon 7/8/13	28 days	Mon 7/8/13																										
1638	Caulk and touch up drywall	Mon 7/8/13	2 days	Mon 7/8/13																										
1639	Paint+Prime Coat	Mon 7/8/13	3 days	Wed 7/10/13																										
1640	Paint+First coat	Mon 7/8/13	5 days	Wed 7/10/13																										
1641	Paint Finish Coat	Mon 7/8/13	6 days	Wed 7/10/13																										
1642	<b>Ceramic and stone</b>	Mon 7/29/13	14 days	Mon 7/29/13																										
1643	ceramic and stone flooring	Tue 7/16/13	5 days	Wed 7/10/13																										
		Task Split	Progress	Milestone	Summary	Project Summary	External Task	External Milestone																						

ID	Task Name	Start	Duration	Finish	2012	2013	2014																							
					Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
1644	Ceramic and stone wall tile		5 days	Wed 7/17/13																										
1645	Install Bathroom and Kitchen Countertops		2 days	Fri 7/26/13																										
1646	<b>Wood Flooring</b>		<b>9 days</b>	<b>Mon 7/15/13</b>	<b>Thu 7/25/13</b>																									
1647	Install wood flooring under kitchen cabinets		1 day	Mon 7/15/13																										
1648	Install balance of wood flooring		5 days	Fri 7/19/13																										
1649	<b>Cabinetry</b>		<b>8 days</b>	<b>Tue 7/16/13</b>	<b>Thu 7/25/13</b>																									
1650	Install Bathroom Vanities		2 days	Wed 7/24/13																										
1651	Install Kitchen Cabinets		3 days	Tue 7/16/13																										
1652	<b>MEP Trim</b>		<b>25 days</b>	<b>Mon 7/15/13</b>	<b>Fri 8/16/13</b>																									
1653	<b>Plumbing</b>		<b>6 days</b>	<b>Tue 7/30/13</b>	<b>Tue 8/6/13</b>																									
1654	Install Bathroom fixtures		4 days	Tue 7/30/13																										
1655	Install bathroom trim		2 days	Mon 8/5/13																										
1656	Install Kitchen Fixtures		3 days	Tue 7/30/13																										
1657	Install Appliances		1 day	Tue 7/30/13																										
1658	<b>Electric</b>		<b>25 days</b>	<b>Mon 7/15/13</b>	<b>Fri 8/16/13</b>																									
1659	Switch and plug		3 days	Mon 7/15/13																										
1660	Install plates and trim		1 day	Thu 8/15/13																										
1661	Install Light fixtures		2 days	Thu 8/15/13																										
1662	Install appliances		1 day	Tue 7/30/13																										
1663	<b>Fire Sprinkler</b>		<b>1 day</b>	<b>Thu 8/15/13</b>	<b>Thu 8/15/13</b>																									
1664	Install trim and escutcheons		1 day	Thu 8/15/13																										
1665	<b>HVAC</b>		<b>1 day</b>	<b>Thu 8/15/13</b>	<b>Thu 8/15/13</b>																									
1666	Install registers and grills		<b>13 days</b>	<b>Fri 7/12/13</b>	<b>Tue 7/30/13</b>																									
1667	<b>Millwork and trim</b>		<b>5 days</b>	<b>Fri 7/12/13</b>	<b>Thu 7/18/13</b>																									
1668	Install door and window trim		3 days	Fri 7/26/13																										
1669	Install wood base		1 day	Wed 8/7/13																										
1670	Appliances (Deliver and Distribute)		2 days	Thu 8/15/13																										
1671	Closet systems		2 days	Thu 8/15/13																										
1672	Bath Accessories		3 days	Thu 8/15/13																										
1673	Shower Doors		1 day	Wed 8/7/13																										
1674	Punch List		15 days	Thu 8/8/13																										
1675	Construction Cleaning		<b>112 days</b>	<b>Thu 8/29/13</b>	<b>Fri 4/12/13</b>																									
1676	<b>18 (17th residential floor)</b>		<b>8 days</b>	<b>Fri 4/12/13</b>	<b>Tue 4/23/13</b>																									
1677	Layout Partitions		<b>35 days</b>	<b>Wed 4/24/13</b>	<b>Tue 6/11/13</b>																									
1678	<b>Rough Carpentry</b>		<b>10 days</b>	<b>Fri 4/25/13</b>	<b>Thu 5/9/13</b>																									
1679	Install Welded Frames		2 days	Fri 4/26/13																										
1680	Frame Partitions		1 day	Tue 6/11/13																										
1681	Sheetrock tips / pre-sheetrock		2 days	Fri 5/10/13																										
1682	Frame ceilings		10 days	Fri 5/22/13																										
1683	Frame soffits		4 days	Wed 6/5/13																										
1684	Install blocking and grounds		<b>17 days</b>	<b>Fri 5/10/13</b>	<b>Mon 6/3/13</b>																									
1685	<b>MEP Rough-in</b>		<b>8 days</b>	<b>Fri 5/10/13</b>	<b>Tue 5/21/13</b>																									
1686	HVAC Ductwork		5 days	Fri 5/10/13																										
1687	Sanitary Rough		5 days	Fri 5/10/13																										
1688	Domestic Water rough		2 days	Fri 5/10/13																										
1689	Gas Rough		7 days	Fri 5/10/13																										
1690	Fire Sprinkler rough		8 days	Fri 5/10/13																										
1691	Electrical Rough		2 days	Wed 5/29/13																										
1692	Fire Alarm		4 days	Wed 5/29/13																										
1693	Tel/Data / CATV		3 days	Tue 6/4/13																										
1694	Fire stopping		3 days	Tue 6/4/13																										
1695	Insulation		<b>27 days</b>	<b>Fri 5/17/13</b>	<b>Mon 6/24/13</b>																									
1696	<b>Rough Inspections</b>		<b>Progress</b>	<b>Milestone</b>	<b>Summary</b>																									

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ID	Task Name	Duration	Start	Finish	2012												2013													
					Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1697	Plumbing	2 days	Fri 5/17/13	Mon 5/20/13																										
1698	Electric	2 days	Wed 5/29/13	Thu 5/30/13																										
1699	Fire Sprinkler	2 days	Fri 5/31/13	Mon 6/3/13																										
1700	Framing	2 days	Wed 6/12/13	Thu 6/13/13																										
1701	Fire Stopping	2 days	Fri 6/14/13	Mon 6/17/13																										
1702	Insulation	2 days	Fri 6/21/13	Mon 6/24/13																										
1703	<b>Drywall</b>	17 days	<b>Tue 6/25/13</b>	<b>Wed 7/17/13</b>																										
1704	Walls	8 days	Tue 6/25/13	Thu 7/4/13																										
1705	ceilings	8 days	Thu 6/27/13	Mon 7/8/13																										
1706	soffits	4 days	Mon 7/1/13	Thu 7/4/13																										
1707	Tape and Spackle	7 days	Tue 7/9/13	Wed 7/17/13																										
1708	Floor levelling	2 days	Fri 7/5/13	Mon 7/8/13																										
1709	<b>Doors frames and hardware</b>	4 days	<b>Thu 7/18/13</b>	<b>Tue 7/23/13</b>																										
1710	Install Pre-hung doors and frames	4 days	Thu 7/18/13	Tue 7/23/13																										
1711	Install doors in welded frames	1 day	Thu 7/18/13	Thu 7/18/13																										
1712	<b>Paint</b>	28 days	<b>Thu 7/18/13</b>	<b>Mon 8/26/13</b>																										
1713	Caulk and touch up drywall	2 days	Thu 7/18/13	Fri 7/19/13																										
1714	Paint-Prime Coat	3 days	Mon 7/22/13	Wed 7/24/13																										
1715	Paint-First coat	5 days	Mon 8/12/13	Fri 8/16/13																										
1716	Paint Finish Coat	6 days	Mon 8/19/13	Mon 8/26/13																										
1717	<b>Ceramic and Stone</b>	14 days	Mon 7/22/13	<b>Thu 8/8/13</b>																										
1718	Ceramic and stone flooring	5 days	Mon 7/22/13	Fri 7/26/13																										
1719	Ceramic and stone wall tile	5 days	Mon 7/29/13	Fri 7/26/13																										
1720	Install Bathroom and Kitchen Countertops	2 days	Wed 8/7/13	Thu 8/8/13																										
1721	<b>Wood Flooring</b>	9 days	<b>Thu 7/25/13</b>	<b>Thu 8/6/13</b>																										
1722	Install wood flooring under kitchen cabinets	1 day	Thu 7/25/13	Thu 7/25/13																										
1723	Install balance of wood flooring	5 days	Wed 7/31/13	Tue 8/6/13																										
1724	<b>Cabinetry</b>	8 days	<b>Fri 7/26/13</b>	<b>Tue 8/6/13</b>																										
1725	Install Bathroom Vanities	2 days	Mon 8/5/13	Tue 8/6/13																										
1726	Install Kitchen Cabinets	3 days	Fri 7/26/13	Tue 7/30/13																										
1727	<b>MEP Trim</b>	25 days	<b>Thu 7/25/13</b>	<b>Wed 8/28/13</b>																										
1728	<b>Plumbing</b>	6 days	Fri 8/9/13	Fri 8/9/13																										
1729	Install Bathroom fixtures	4 days	Fri 8/9/13	Fri 8/14/13																										
1730	Install bathroom trim	2 days	Thu 8/15/13	Fri 8/16/13																										
1731	Install Kitchen Fixtures	3 days	Fri 8/9/13	Tue 8/13/13																										
1732	Install Appliances	1 day	Fri 8/9/13	Fri 8/9/13																										
1733	<b>Electric</b>	25 days	<b>Thu 7/25/13</b>	<b>Wed 8/28/13</b>																										
1734	Switch and plug	3 days	Thu 7/25/13	Mon 7/29/13																										
1735	Install plates and rim	1 day	Tue 8/27/13	Tue 8/27/13																										
1736	Install Light fixtures	2 days	Tue 8/27/13	Wed 8/28/13																										
1737	Install appliances	1 day	Fri 8/9/13	Fri 8/9/13																										
1738	<b>Fire Sprinkler</b>	1 day	<b>Tue 8/27/13</b>	<b>Tue 8/27/13</b>																										
1739	Install trim and escutcheons	1 day	Tue 8/27/13	Tue 8/27/13																										
1740	<b>HVAC</b>	1 day	<b>Tue 8/27/13</b>	<b>Tue 8/27/13</b>																										
1741	Install registers and grills	13 days	<b>Wed 7/24/13</b>	<b>Fri 8/9/13</b>																										
1742	<b>Millwork and trim</b>	5 days	Wed 7/24/13	Tue 7/30/13																										
1743	Install door and window trim	3 days	Wed 8/7/13	Fri 8/9/13																										
1744	Install wood base	1 day	Mon 8/19/13	Mon 8/19/13																										
1745	Appliances (Deliver and Distribute)	2 days	Tue 8/27/13	Wed 8/28/13																										
1746	Closeout systems	3 days	Tue 8/27/13	Thu 8/29/13																										
1747	Bath Accessories	1 day	Mon 8/19/13	Mon 8/19/13																										
1748	Shower Doors	15 days	Tue 8/20/13	Mon 9/9/13																										
1749	Punch List																													

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Task Split

Progress

Milestone

External Task

External Milestone

Summary

Project Summary

Deadline

Deadline

ID	Task Name	Start	Duration	Finish	2012	2013	2014																							
					Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
1750	Construction Cleaning	Tue 9/10/13	5 days	Mon 9/16/13																										
1751	<b>19 (18th residential floor)</b>	Wed 4/24/13	112 days	Thu 9/26/13																										
1752	Layout Partitions	Wed 4/24/13	8 days	Mon 5/6/13																										
1753	<b>Rough Carpentry</b>	Fri 6/21/13	35 days																											
1754	Install Welded Frames	Mon 5/6/13	2 days	Tue 5/7/13																										
1755	Frame Partitions	Tue 5/8/13	10 days	Wed 5/21/13																										
1756	Sheetrock lips / pre-sheetrock	Wed 5/22/13	2 days	Thu 5/23/13																										
1757	Frame ceilings	Mon 6/3/13	10 days	Fri 6/14/13																										
1758	Frame soffits	Mon 6/17/13	4 days	Thu 6/20/13																										
1759	Install blocking and grounds	Fri 6/21/13	1 day																											
1760	<b>MEP Rough-in</b>	Wed 5/22/13	17 days	Thu 6/13/13																										
1761	HVAC Ductwork	Wed 5/22/13	8 days	Thu 6/13/13																										
1762	Sanitary Rough	Wed 5/22/13	5 days	Tue 5/28/13																										
1763	Domestic Water rough	Wed 5/22/13	5 days	Tue 5/28/13																										
1764	Gas Rough	Wed 5/22/13	2 days	Thu 5/23/13																										
1765	Fire Sprinkler rough	Wed 5/22/13	7 days	Thu 5/30/13																										
1766	Electrical Rough	Wed 5/29/13	8 days	Fri 6/7/13																										
1767	Fire Alarm	Mon 6/10/13	2 days	Tue 6/11/13																										
1768	Tel/Data / CATV	Mon 6/10/13	4 days	Thu 6/13/13																										
1769	Fire stopping	Mon 6/14/13	3 days	Tue 6/18/13																										
1770	Insulation	Fri 6/28/13	3 days	Tue 7/2/13																										
1771	<b>Rough Inspections</b>	Wed 5/29/13	27 days	Thu 7/4/13																										
1772	Plumbing	Wed 5/29/13	2 days	Thu 5/30/13																										
1773	Electric	Mon 6/10/13	2 days	Tue 6/11/13																										
1774	Fire Sprinkler	Wed 6/12/13	2 days	Thu 6/13/13																										
1775	Framing	Mon 6/24/13	2 days	Tue 6/25/13																										
1776	Fire Stopping	Wed 6/26/13	2 days	Thu 6/27/13																										
1777	Insulation	Wed 7/3/13	2 days	Thu 7/4/13																										
1778	<b>Drywall</b>	Fri 7/5/13	17 days	Mon 7/29/13																										
1779	Walls	Fri 7/5/13	8 days	Tue 7/9/13																										
1780	ceilings	Tue 7/9/13	4 days	Thu 7/11/13																										
1781	softins	Thu 7/11/13	4 days	Fri 7/12/13																										
1782	Tape and Spackle	Fri 7/19/13	7 days	Mon 7/29/13																										
1783	Floor leveling	Wed 7/17/13	2 days	Tue 7/18/13																										
1784	<b>Doors frames and hardware</b>	Fri 7/30/13	4 days	Fri 8/2/13																										
1785	Install Pre-hung doors and frames	Fri 8/2/13	4 days	Tue 8/6/13																										
1786	Install doors in welded frames	Tue 8/6/13	1 day	Tue 7/30/13																										
1787	<b>Paint</b>	Tue 8/6/13	28 days	Tue 8/30/13																										
1788	Caulk and touch up drywall	Thur 8/1/13	5 days	Wed 8/7/13																										
1789	Ceramic and stone tiling	Thur 8/1/13	5 days	Thu 8/8/13																										
1790	Paint-Prime Coat	Mon 8/5/13	2 days	Tue 8/6/13																										
1791	Paint-First coat	Wed 8/26/13	5 days	Fri 8/16/13																										
1792	Paint-Finish Coat	Fri 8/16/13	6 days	Thu 8/29/13																										
1793	<b>Ceramic and Stone</b>	Thu 8/1/13	5 days	Wed 8/7/13																										
1794	Ceramic and stone tiling	Wed 8/7/13	5 days	Thu 8/8/13																										
1795	Install Bathroom and Kitchen Countertops	Mon 8/19/13	2 days	Tue 8/20/13																										
1796	<b>Wood Flooring</b>	Tue 8/6/13	9 days	Fri 8/16/13																										
1797	Install wood flooring under kitchen cabinets	Tue 8/6/13	1 day	Tue 8/6/13																										
1798	Install balance of wood flooring	Fri 8/7/13	8 days	Wed 8/7/13																										
1799	<b>Cabinetry</b>	Fri 8/15/13	2 days	Thu 8/16/13																										
1800	Install Bathroom Vanities	Wed 8/7/13	3 days	Thu 8/8/13																										
1801	Install Kitchen Cabinets	Fri 8/9/13	25 days	Tue 8/6/13																										
1802	<b>MEP Trim</b>	Mon 9/9/13	Summary																											
	Task Split	Progress	Milestone																											

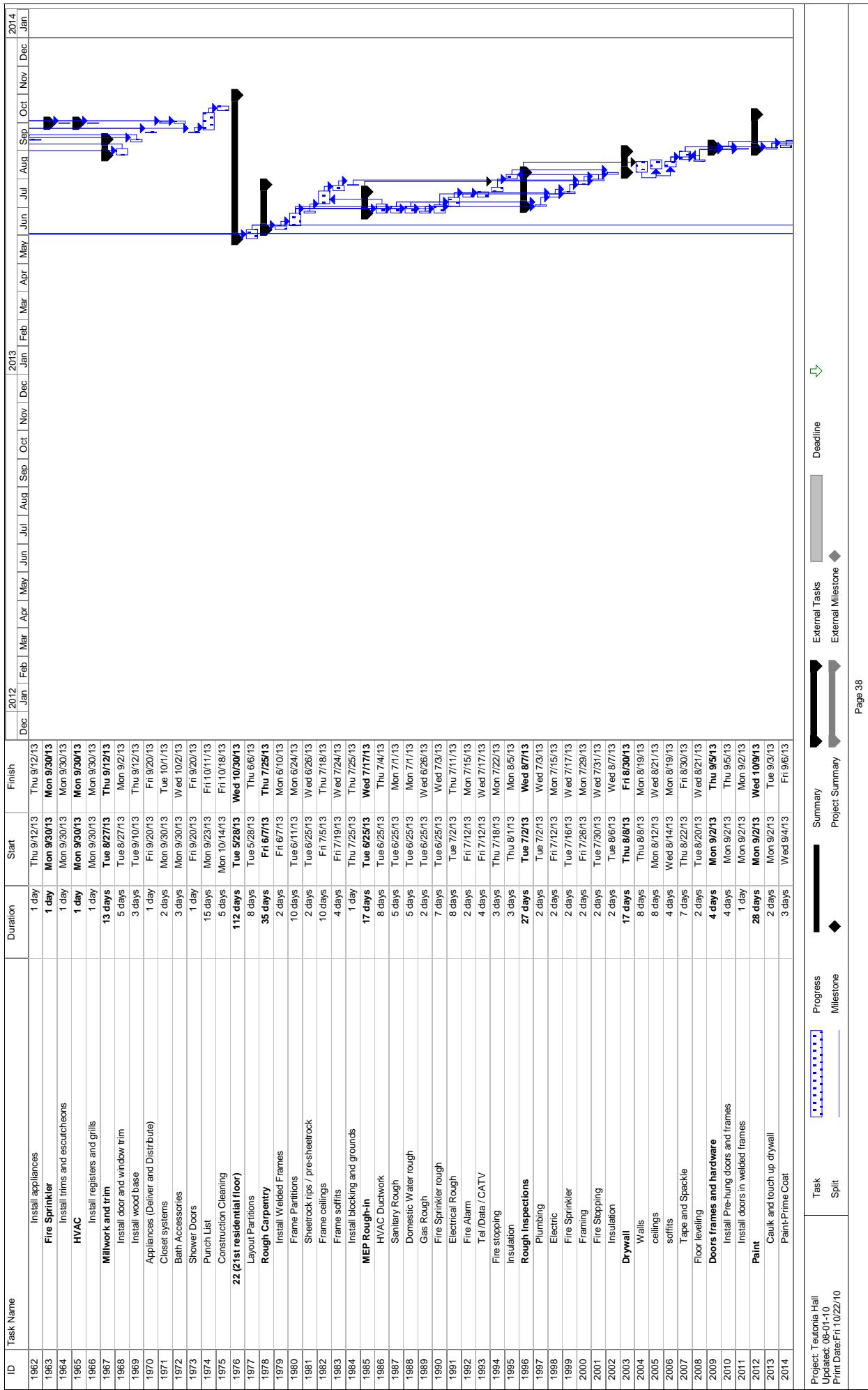
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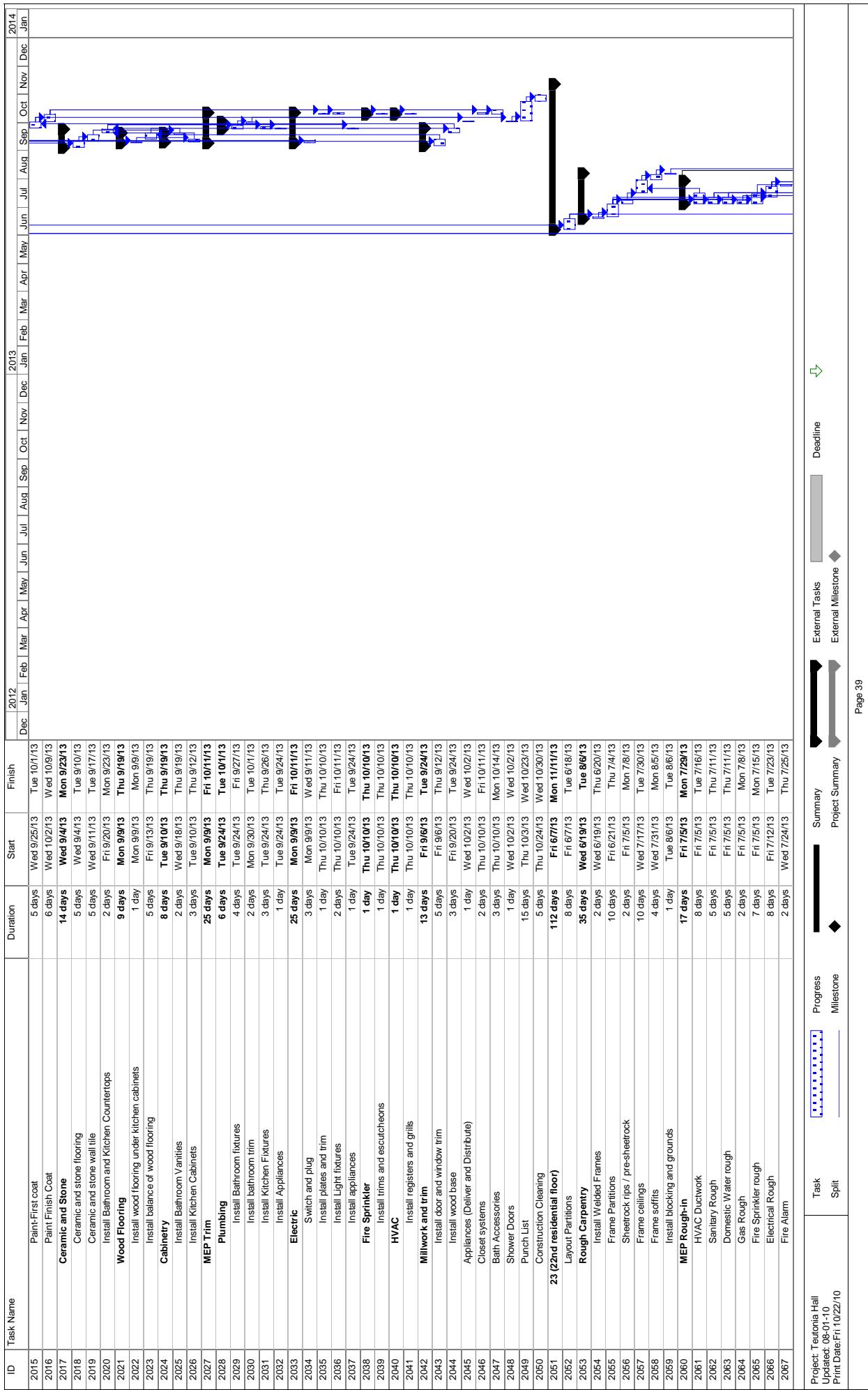
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ID	Task Name	Start	Duration	Finish	2012	2013	2014																							
					Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
1856	soffits		4 days	Tue 7/23/13																										
1857	Tape and Spackle		7 days	Wed 7/31/13																										
1858	Floor leveling		2 days	Mon 7/29/13																										
1859	<b>Doors frames and hardware</b>		4 days	<b>Fri 8/14/13</b>																										
1860	Install Pre-hung doors and frames		4 days	Wed 8/14/13																										
1861	Install doors in welded frames		1 day	Fri 8/9/13																										
1862	<b>Paint</b>		28 days	<b>Fri 8/9/13</b>	<b>Tue 9/17/13</b>																									
1863	Caulk and touch up drywall		2 days	Fri 8/9/13	Mon 8/12/13																									
1864	Paint-Prime Coat		3 days	Tue 8/13/13	Thu 8/15/13																									
1865	Paint-First coat		5 days	Tue 9/3/13	Mon 9/9/13																									
1866	Paint-Finish Coat		6 days	Tue 9/10/13	Tue 9/17/13																									
1867	<b>Ceramic and Stone</b>		14 days	<b>Tue 8/13/13</b>	<b>Fri 8/30/13</b>																									
1868	Ceramic and stone flooring		5 days	Tue 8/13/13	Mon 8/19/13																									
1869	Ceramic and stone wall tile		5 days	Tue 8/20/13	Mon 8/26/13																									
1870	Install Bathroom and Kitchen Countertops		2 days	Thu 8/29/13	Fri 8/30/13																									
1871	<b>Wood Flooring</b>		9 days	<b>Fri 8/16/13</b>	<b>Wed 8/28/13</b>																									
1872	Install wood flooring under kitchen cabinets		1 day	Fri 8/16/13	Fri 8/16/13																									
1873	Install balance of wood flooring		5 days	Thu 8/22/13	Wed 8/28/13																									
1874	<b>Cabinetry</b>		8 days	<b>Mon 8/19/13</b>	<b>Wed 8/28/13</b>																									
1875	Install Bathroom Vanities		2 days	Tue 8/27/13	Wed 8/28/13																									
1876	Install Kitchen Cabinets		3 days	Wed 8/21/13	Fri 8/23/13																									
1877	<b>MDF Trim</b>		25 days	Fri 8/16/13	<b>Thu 9/19/13</b>																									
1878	<b>Plumbing</b>		6 days	<b>Mon 9/2/13</b>	<b>Mon 9/9/13</b>																									
1879	Install Bathroom fixtures		4 days	Mon 9/2/13	Thu 9/5/13																									
1880	Install bathroom trim		2 days	Fri 9/6/13	Mon 9/9/13																									
1881	Install Kitchen Fixtures		3 days	Mon 9/2/13	Wed 9/4/13																									
1882	Install Appliances		1 day	Mon 9/2/13	Mon 9/2/13																									
1883	<b>Electric</b>		25 days	<b>Fri 8/16/13</b>	<b>Thu 9/19/13</b>																									
1884	Switch and plug		3 days	Fri 8/16/13	Tue 8/20/13																									
1885	Install plates and trim		1 day	Wed 9/18/13	Wed 9/18/13																									
1886	Install Light fixtures		2 days	Wed 9/18/13	Thu 9/19/13																									
1887	Install appliances		1 day	Mon 9/2/13	Mon 9/2/13																									
1888	<b>Fire Sprinkler</b>		1 day	<b>Wed 9/18/13</b>	<b>Wed 9/18/13</b>																									
1889	Install trim and escutcheons		1 day	Wed 9/18/13	<b>Wed 9/18/13</b>																									
1890	<b>HVAC</b>		1 day	Wed 9/18/13	<b>Wed 9/18/13</b>																									
1891	Install registers and grills		1 day	Wed 9/18/13	Fri 9/19/13																									
1892	<b>Millwork and trim</b>		13 days	<b>Thu 8/15/13</b>	<b>Mon 9/21/13</b>																									
1893	Install door and window trim		5 days	Thu 8/15/13	Wed 8/21/13																									
1894	Install wood base		3 days	Thu 8/29/13	Mon 9/2/13																									
1895	Appliances (Deliver and Distribute)		1 day	Tue 9/10/13	Tue 9/10/13																									
1896	Closet systems		2 days	Thu 5/16/13	Thu 5/19/13																									
1897	Bath Accessories		3 days	Wed 9/18/13	Fri 9/20/13																									
1898	Shower Doors		1 day	Tue 9/10/13	Tue 9/10/13																									
1899	Punch List		15 days	Wed 9/11/13	Tue 10/1/13																									
1900	Construction Cleaning		5 days	Wed 10/2/13	Tue 10/8/13																									
1901	<b>21 (20th residential floor)</b>		112 days	<b>Thu 5/1/13</b>	<b>Fri 10/7/13</b>																									
1902	Layout Partitions		8 days	Thu 5/16/13	Mon 5/27/13																									
1903	<b>Rough Carpentry</b>		35 days	<b>Tue 5/28/13</b>	<b>Mon 7/15/13</b>																									
1904	Install Welded Frames		2 days	Tue 5/28/13	Wed 5/29/13																									
1905	Frame Partitions		10 days	Thu 5/30/13	Wed 6/12/13																									
1906	Sheetrock tips / pre-sheetrock		2 days	Thu 6/13/13	Fri 6/14/13																									
1907	Frame ceilings		10 days	Tue 6/25/13	Mon 7/8/13																									
1908	Frame soffits		4 days	Tue 7/9/13	Fri 7/12/13																									
		Task Split		Progress	Milestone																									
		External Tasks		Summary	Project Summary																									
		External Milestone		Deadline	Deadline																									

ID	Task Name	Start	Duration	Finish	2012	2013	2014																							
					Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
1909	Install blocking and grounds		1 day	Mon 7/15/13																										
1910	<b>MEP rough-in</b>	Thu 6/13/13	17 days	Thu 6/13/13																										
1911	HVAC Ductwork	Mon 6/24/13	8 days	Thu 6/13/13																										
1912	Sanitary Rough	Mon 6/24/13	5 days	Thu 6/13/13																										
1913	Domestic Water rough	Wed 6/19/13	5 days	Thu 6/13/13																										
1914	Gas Rough	Fri 6/14/13	2 days	Thu 6/13/13																										
1915	Fire Sprinkler rough	Fri 6/21/13	7 days	Thu 6/13/13																										
1916	Electrical Rough	Mon 6/20/13	8 days	Thu 6/13/13																										
1917	Fire Alarm	Wed 7/3/13	2 days	Tue 7/2/13																										
1918	Tel/Data / CATV	Fri 7/5/13	4 days	Tue 7/2/13																										
1919	Fire stopping	Wed 7/10/13	3 days	Mon 7/8/13																										
1920	Insulation	Wed 7/24/13	3 days	Mon 7/22/13																										
1921	<b>Rough Inspections</b>	Fri 7/26/13	27 days	Thu 6/20/13																										
1922	Plumbing	Fri 6/21/13	2 days	Thu 6/20/13																										
1923	Electric	Wed 7/3/13	2 days	Tue 7/2/13																										
1924	Fire Sprinkler	Fri 7/5/13	2 days	Thu 7/4/13																										
1925	Framing	Tue 7/16/13	2 days	Mon 7/15/13																										
1926	Fire Stopping	Wed 7/17/13	2 days	Tue 7/16/13																										
1927	Insulation	Fri 7/26/13	2 days	Thu 7/25/13																										
1928	<b>Drywall</b>	Mon 7/29/13	17 days	Mon 7/29/13																										
1929	Walls	Wed 8/7/13	8 days	Mon 7/29/13																										
1930	ceilings	Wed 7/31/13	8 days	Mon 7/29/13																										
1931	softi's	Fri 8/9/13	4 days	Wed 7/31/13																										
1932	Tape and Spackle	Mon 8/12/13	7 days	Mon 8/12/13																										
1933	Floor leveling	Thu 8/8/13	2 days	Mon 8/8/13																										
1934	<b>Doors frames and hardware</b>	Mon 8/26/13	4 days	Wed 8/21/13																										
1935	Install Pre-hung doors and frames	Wed 8/21/13	4 days	Mon 8/26/13																										
1936	Install doors in welded frames	Wed 8/21/13	1 day	Wed 8/21/13																										
1937	<b>Paint</b>	Fri 8/27/13	28 days	Wed 8/21/13																										
1938	Caulk and touch up drywall	Thu 8/22/13	2 days	Wed 8/21/13																										
1939	Paint-Prime Coat	Fri 8/23/13	3 days	Fri 8/23/13																										
1940	Paint-First coat	Thu 8/19/13	5 days	Fri 8/19/13																										
1941	Paint Finish Coat	Fri 9/27/13	6 days	Fri 9/27/13																										
1942	<b>Ceramic and Stone</b>	Fri 8/23/13	14 days	Fri 8/23/13																										
1943	Ceramic and stone flooring	Fri 8/29/13	5 days	Fri 8/29/13																										
1944	Ceramic and stone wall tile	Thu 9/5/13	5 days	Thu 9/5/13																										
1945	Install Bathroom and Kitchen Countertops	Mon 9/11/13	2 days	Tue 9/10/13																										
1946	<b>Wood Flooring</b>	Wed 8/28/13	9 days	Wed 8/28/13																										
1947	Install wood flooring under kitchen cabinets	Wed 8/28/13	1 day	Wed 8/28/13																										
1948	Install balance of wood flooring	Tue 9/3/13	5 days	Tue 9/3/13																										
1949	<b>Cabinetry</b>	Thu 8/29/13	8 days	Thu 8/29/13																										
1950	Install Bathroom Vanities	Fri 9/6/13	2 days	Fri 9/6/13																										
1951	Install Kitchen Cabinets	Thu 8/29/13	3 days	Mon 9/2/13																										
1952	<b>MEP Trim</b>	Wed 8/28/13	25 days	Wed 8/28/13																										
1953	<b>Plumbing</b>	Thu 9/12/13	6 days	Thu 9/12/13																										
1954	Install Bathroom fixtures	Tue 9/17/13	4 days	Tue 9/17/13																										
1955	Install bathroom trim	Thu 9/19/13	2 days	Thu 9/19/13																										
1956	Install Kitchen Fixtures	Mon 9/16/13	3 days	Mon 9/16/13																										
1957	Install Appliances	Thu 9/12/13	1 day	Thu 9/12/13																										
1958	<b>Electric</b>	Wed 8/28/13	25 days	Wed 8/28/13																										
1959	Switch and plug	Mon 9/30/13	3 days	Mon 9/30/13																										
1960	Install plates and trim	Mon 9/30/13	1 day	Mon 9/30/13																										
1961	Install Light fixtures	Mon 9/30/13	2 days	Mon 9/30/13																										
	Task Split	Progress	External Task	Summary	Deadline																									
		Milestone	External Milestone	Project Summary																										



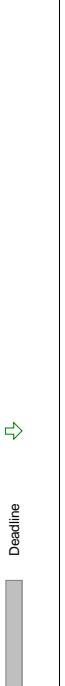


ID	Task Name	Start	Duration	Finish	2012	2013	2014																							
					Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
2068	Tel/Data / CATV		4 days	Wed 7/24/13		Mon 7/29/13																								
2069	Fire stopping		3 days	Tue 7/30/13		Thu 8/1/13																								
2070	Insulation		3 days	Tue 8/1/13		Thu 8/5/13																								
2071	<b>Rough Inspections</b>		27 days	<b>Fri 7/19/13</b>	<b>Mon 8/19/13</b>																									
2072	<b>Plumbing</b>		2 days	Fri 7/12/13		Mon 7/15/13																								
2073	Electric		2 days	Wed 7/25/13		Thu 7/26/13																								
2074	Fire Sprinkler		2 days	Fri 7/26/13		Mon 7/29/13																								
2075	Framing		2 days	Wed 8/7/13		Thu 8/8/13																								
2076	Fire Stopping		2 days	Fri 8/9/13		Mon 8/12/13																								
2077	Insulation		2 days	Fri 8/16/13		Mon 8/19/13																								
2078	<b>Drywall</b>		17 days	<b>Tue 8/20/13</b>	<b>Wed 9/11/13</b>																									
2079	Walls		8 days	Tue 8/20/13		Thu 8/29/13																								
2080	ceilings		8 days	Thu 8/22/13		Mon 9/2/13																								
2081	soffits		4 days	Mon 8/26/13		Thu 8/29/13																								
2082	<b>Tape and Spackle</b>		2 days	Tue 9/3/13		Wed 9/11/13																								
2083	Floor levelling		2 days	Fri 8/30/13		Mon 9/2/13																								
2084	<b>Doors frames and hardware</b>		4 days	<b>Thu 9/12/13</b>	<b>Tue 9/17/13</b>																									
2085	Install Pre-hung doors and frames		4 days	Thu 9/12/13		Tue 9/17/13																								
2086	Install doors in walled frames		1 day	Thu 9/12/13		Thu 9/12/13																								
2087	<b>Paint</b>		28 days	<b>Thu 9/12/13</b>	<b>Mon 10/21/13</b>																									
2088	Caulk and touch up drywall		2 days	Thu 9/12/13		Fri 9/13/13																								
2089	Paint+Prime Coat		3 days	Mon 9/16/13		Wed 9/18/13																								
2090	Paint-First coat		5 days	Mon 9/17/13		Fri 9/11/13																								
2091	Paint Finish Coat		6 days	Mon 9/18/13		Mon 10/21/13																								
2092	<b>Ceramic and Stone</b>		14 days	<b>Mon 9/16/13</b>	<b>Thu 10/3/13</b>																									
2093	Ceramic and stone flooring		5 days	Mon 9/16/13		Fri 9/20/13																								
2094	Ceramic and stone wall tile		5 days	Mon 9/16/13		Fri 9/27/13																								
2095	Install Bathroom and Kitchen Countertops		2 days	Wed 10/2/13		Thu 10/3/13																								
2096	<b>Wood Flooring</b>		9 days	<b>Thu 9/19/13</b>	<b>Tue 10/1/13</b>																									
2097	Install wood flooring under kitchen cabinets		1 day	Thu 9/19/13		Thu 9/19/13																								
2098	Install balance of wood flooring		5 days	Wed 9/25/13		Tue 10/1/13																								
2099	<b>Cabinetry</b>		8 days	<b>Fri 9/20/13</b>	<b>Tue 10/1/13</b>																									
2100	Install Bathroom Vanities		2 days	Mon 9/30/13		Tue 10/1/13																								
2101	Install Kitchen Cabinets		3 days	Fri 10/4/13		Tue 9/24/13																								
2102	<b>MEP Trim</b>		25 days	<b>Thu 9/19/13</b>	<b>Wed 10/23/13</b>																									
2103	<b>Plumbing</b>		6 days	<b>Fri 10/4/13</b>	<b>Fri 10/11/13</b>																									
2104	Install Bathroom fixtures		4 days	Fri 10/4/13		Fri 10/9/13																								
2105	Install bathroom trim		2 days	Thu 10/10/13		Fri 10/11/13																								
2106	Install Light fixtures		3 days	Fri 10/4/13		Tue 10/8/13																								
2107	Install Appliances		1 day	Fri 10/4/13		Fri 10/4/13																								
2108	<b>Electric</b>		25 days	<b>Thu 9/19/13</b>	<b>Wed 10/23/13</b>																									
2109	Switch and plug		3 days	Thu 9/19/13		Mon 9/23/13																								
2110	Install plates and trim		1 day	Tue 10/22/13		Tue 10/22/13																								
2111	Install Light fixtures		2 days	Tue 10/22/13		Wed 10/23/13																								
2112	Install Appliances		1 day	Tue 10/22/13		Tue 10/22/13																								
2113	<b>Fire Sprinkler</b>		1 day	Tue 10/22/13		Tue 10/22/13																								
2114	Install trim and escutcheons		1 day	Tue 10/22/13		Tue 10/22/13																								
2115	<b>HVAC</b>		1 day	Tue 10/22/13		Tue 10/22/13																								
2116	Install registers and grills		13 days	<b>Wed 9/18/13</b>	<b>Fri 10/4/13</b>																									
2117	<b>Millwork and trim</b>		5 days	Wed 9/18/13		Tue 9/24/13																								
2118	Install door and window trim		3 days	Wed 9/24/13		Fri 10/4/13																								
2119	Install trim and wood base		1 day	Wed 10/2/13		Fri 10/4/13																								
2120	Appliances (Deliver and Distribute)		1 day	Mon 10/14/13		Mon 10/14/13																								
		Task Split	Progress	External Tasks	Deadline	External Milestone																								

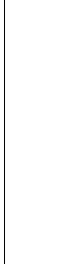
Project: Teutonia Hall  
Updated: 08-01-10  
Print Date: Fri 10/22/10

ID	Task Name	Start	Duration	Finish	2012	2013	2014																						
					Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2121	Closest systems		2 days	Tue 10/22/13	Wed 10/23/13																								
2122	Bath Accessories		3 days	Tue 10/22/13	Thu 10/24/13																								
2123	Shower Doors		1 day	Mon 10/14/13																									
2124	Punch List		15 days	Tue 10/15/13	Mon 11/4/13																								
2125	Construction Cleaning		5 days	Tue 11/5/13	Mon 11/11/13																								
2126	<b>24 (23rd residential floor)</b>		<b>112 days</b>	<b>Wed 6/19/13</b>	<b>Thu 11/21/13</b>																								
2127	Layout Partitions		8 days	Wed 6/26/13	Fri 6/28/13																								
2128	<b>Rough Carpentry</b>		<b>35 days</b>	<b>Mon 7/1/13</b>	<b>Fri 8/16/13</b>																								
2129	Install Welded Frames		2 days	Mon 7/1/13	Tue 7/2/13																								
2130	Frame Partitions		10 days	Wed 7/3/13	Tue 7/16/13																								
2131	Sheetrock /ips / pre-sheetrock		2 days	Wed 7/3/13	Tue 7/18/13																								
2132	Frame ceilings		10 days	Mon 7/29/13	Fri 8/9/13																								
2133	Frame soffits		4 days	Mon 8/15/13	Thu 8/15/13																								
2134	Install blocking and grounds		1 day	Fri 8/16/13	Fri 8/16/13																								
2135	<b>MEP Rough-in</b>		<b>17 days</b>	<b>Wed 7/17/13</b>	<b>Thu 8/8/13</b>																								
2136	H/VAC Ductwork		8 days	Wed 7/17/13	Fri 7/26/13																								
2137	Sanitary Rough		5 days	Wed 7/23/13	Tue 7/23/13																								
2138	Domestic Water rough		5 days	Wed 7/23/13	Tue 7/23/13																								
2139	Gas Rough		2 days	Wed 7/17/13	Thu 7/18/13																								
2140	Fire Sprinkler rough		7 days	Wed 7/17/13	Thu 7/25/13																								
2141	Electrical Rough		8 days	Wed 7/24/13	Fri 8/2/13																								
2142	Fire Alarm		2 days	Mon 8/5/13	Tue 8/6/13																								
2143	Tel/Data / CATV		4 days	Mon 8/5/13	Thu 8/8/13																								
2144	Fire stopping		3 days	Fri 8/9/13	Tue 8/13/13																								
2145	Insulation		3 days	Fri 8/23/13	Tue 8/27/13																								
2146	<b>Rough Inspections</b>		<b>27 days</b>	<b>Wed 7/24/13</b>	<b>Thu 8/29/13</b>																								
2147	Plumbing		2 days	Wed 7/24/13	Thu 7/25/13																								
2148	Electric		2 days	Mon 8/5/13	Tue 8/6/13																								
2149	Fire Sprinkler		2 days	Wed 8/7/13	Thu 8/8/13																								
2150	Framing		2 days	Mon 8/19/13	Tue 8/20/13																								
2151	Fire Stopping		2 days	Wed 8/21/13	Thu 8/22/13																								
2152	Insulation		2 days	Wed 8/28/13	Thu 8/29/13																								
2153	<b>Drywall</b>		<b>17 days</b>	<b>Fri 8/20/13</b>	<b>Mon 9/23/13</b>																								
2154	Walls		8 days	Fri 8/30/13	Thu 9/3/13																								
2155	ceilings		8 days	Fri 8/30/13	Thu 9/3/13																								
2156	softifs		4 days	Thu 9/5/13	Tue 9/10/13																								
2157	Tape and Spackle		7 days	Fri 9/13/13	Mon 9/23/13																								
2158	Floor leveling		2 days	Wed 9/11/13	Thu 9/12/13																								
2159	<b>Doors frames and hardware</b>		<b>4 days</b>	<b>Tue 9/24/13</b>	<b>Fri 9/27/13</b>																								
2160	Install Pre-hung doors and frames		5 days	Thu 9/24/13	Fri 9/27/13																								
2161	Install doors in welded frames		1 day	Thu 9/24/13	Tue 9/24/13																								
2162	<b>Paint</b>		<b>28 days</b>	<b>Tue 9/24/13</b>	<b>Thu 10/31/13</b>																								
2163	Caulk and touch up drywall		2 days	Tue 9/24/13	Wed 9/25/13																								
2164	Paint-Prime-Coat		3 days	Thu 9/26/13	Fri 9/30/13																								
2165	Paint-First coat		5 days	Thu 9/27/13	Wed 10/23/13																								
2166	Paint-Finish Coat		6 days	Thu 9/27/13	Thu 10/31/13																								
2167	<b>Ceramic and Stone</b>		<b>14 days</b>	<b>Thu 9/26/13</b>	<b>Tue 10/15/13</b>																								
2168	Ceramic and stone flooring		5 days	Thu 9/26/13	Wed 10/2/13																								
2169	Ceramic and stone wall tile		5 days	Thu 10/3/13	Wed 10/9/13																								
2170	Install Bathroom and Kitchen Countertops		2 days	Mon 10/14/13	Tue 10/15/13																								
2171	<b>Wood Flooring</b>		<b>9 days</b>	<b>Tue 10/1/13</b>	<b>Fri 10/11/13</b>																								
2172	Install wood flooring under kitchen cabinets		1 day	Tue 10/1/13	Tue 10/1/13																								
2173	Install balance of wood flooring		5 days	Mon 10/7/13	Fri 10/11/13																								
		Task Split		Progress	Milestone																								
		External Tasks		Summary	Project Summary																								
		External Milestone		Deadline	↓																								

ID	Task Name	Start	Duration	Finish	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2174	<b>Cabinetry</b>		8 days	<b>Wed 10/2/13</b>	<b>Fri 10/11/13</b>																								
2175	Install Bathroom Vanities		2 days	Thu 10/10/13	Fri 10/11/13																								
2176	Install Kitchen Cabinets		3 days	Wed 10/2/13	Fri 10/4/13																								
2177	<b>MEP Trim</b>		25 days	<b>Tue 10/1/13</b>	<b>Mon 11/4/13</b>																								
2178	<b>Plumbing</b>		6 days	<b>Wed 10/16/13</b>	<b>Wed 10/23/13</b>																								
2179	Install Bathroom fixtures		4 days	Wed 10/16/13	Mon 10/21/13																								
2180	Install bathroom trim		2 days	Tue 10/22/13	Wed 10/23/13																								
2181	Install Kitchen Fixtures		3 days	Wed 10/16/13	Fri 10/18/13																								
2182	Install Appliances		1 day	Wed 10/16/13	Wed 10/16/13																								
2183	<b>Electric</b>		25 days	<b>Tue 10/1/13</b>	<b>Mon 11/4/13</b>																								
2184	Switch and plug		3 days	Tue 10/1/13	Thu 10/3/13																								
2185	Install plates and trim		1 day	Fri 10/1/13	Fri 10/1/13																								
2186	Install Light fixtures		2 days	Fri 10/1/13	Mon 11/4/13																								
2187	Install Appliances		1 day	Wed 10/16/13	Wed 10/16/13																								
2188	<b>Fire Sprinkler</b>		1 day	<b>Fri 11/1/13</b>																									
2189	Install trim and escutcheons		1 day	Fri 11/1/13	Fri 11/1/13																								
2190	<b>HVAC</b>		1 day	<b>Fri 11/1/13</b>	<b>Fri 11/1/13</b>																								
2191	Install registers and grills		1 day	Fri 11/1/13	Fri 11/1/13																								
2192	<b>Millwork and trim</b>		13 days	<b>Mon 9/30/13</b>	<b>Wed 10/16/13</b>																								
2193	Install door and window trim		5 days	Mon 9/30/13	Fri 10/4/13																								
2194	Install wood base		3 days	Mon 10/14/13	Wed 10/16/13																								
2195	Appliances (Deliver and Distribute)		1 day	Thu 10/24/13	Thu 10/24/13																								
2196	Closet systems		2 days	Fri 11/1/13	Mon 11/4/13																								
2197	Bath Accessories		3 days	Fri 11/1/13	Tue 11/5/13																								
2198	Shower Doors		1 day	Thu 10/24/13	Thu 10/24/13																								
2199	Punch List		15 days	Fri 10/25/13	Thu 11/14/13																								
2200	Construction Cleaning		5 days	Fri 11/15/13	Fri 11/21/13																								
2201	<b>(24th residential floor)</b>		112 days	<b>Mon 7/1/13</b>	<b>Tue 12/31/13</b>																								
2202	Layout Partitions		8 days	Mon 7/1/13	Wed 7/10/13																								
2203	<b>Rough Carpentry</b>		35 days	<b>Thu 7/1/13</b>	<b>Wed 8/28/13</b>																								
2204	Install Welded Frames		2 days	Thu 7/1/13	Fri 7/12/13																								
2205	Frame Partitions		10 days	Mon 7/15/13	Fri 7/26/13																								
2206	Sheetrock tips / pre-sheetrock		2 days	Mon 7/29/13	Tue 8/20/13																								
2207	Frame ceilings		10 days	Thu 8/8/13	Wed 8/21/13																								
2208	Frame soffits		4 days	Thu 8/22/13	Tue 8/27/13																								
2209	Install blocking and grounds		1 day	Wed 8/28/13	Wed 8/28/13																								
2210	<b>MEP Rough-in</b>		17 days	<b>Mon 7/29/13</b>	<b>Tue 8/20/13</b>																								
2211	HVAC Ductwork		8 days	Mon 7/29/13	Wed 8/7/13																								
2212	Sanitary Rough		5 days	Mon 7/29/13	Fri 8/16/13																								
2213	Domestic / Water rough		5 days	Mon 7/29/13	Fri 8/23/13																								
2214	Gas Rough		2 days	Mon 7/29/13	Tue 8/20/13																								
2215	Fire Sprinkler rough		7 days	Mon 7/29/13	Fri 9/6/13																								
2216	Electrical Rough		8 days	Mon 8/5/13	Wed 8/14/13																								
2217	Fire Alarm		2 days	Thu 8/15/13	Fri 8/16/13																								
2218	Tel/Data / CATV		4 days	Thu 8/15/13	Fri 8/16/13																								
2219	Fire stopping		3 days	Wed 8/21/13	Fri 8/23/13																								
2220	Insulation		3 days	Wed 9/4/13	Fri 9/6/13																								
2221	<b>Rough Inspections</b>		27 days	<b>Mon 8/5/13</b>	<b>Tue 9/10/13</b>																								
2222	Plumbing		2 days	Mon 8/5/13	Tue 8/6/13																								
2223	Electric		2 days	Thu 8/15/13	Fri 8/16/13																								
2224	Fire Sprinkler		2 days	Mon 8/19/13	Tue 8/20/13																								
2225	Framing		2 days	Thu 8/29/13	Fri 8/30/13																								
2226	Fire Stopping		2 days	Mon 9/2/13	Tue 9/3/13																								



ID	Task Name		Duration	Start	Finish	Dec 2012	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
2227	Insulation		2 days	Mon 9/9/13	Tue 9/10/13																										
2228	Drywall		17 days	Wed 9/11/13	Thu 10/3/13																										
2229	Walls		8 days	Wed 9/11/13	Fri 9/20/13																										
2230	ceilings		8 days	Fri 9/13/13	Tue 9/24/13																										
2231	soffits		4 days	Tue 9/17/13	Fri 9/20/13																										
2232	Tape and Spackle		7 days	Wed 9/25/13	Thu 10/3/13																										
2233	Floor leveling		2 days	Mon 9/23/13	Tue 9/24/13																										
2234	<b>Doors frames and hardware</b>		4 days	Fri 10/4/13	<b>Wed 10/9/13</b>																										
2235	Install Pre-hung doors and frames		4 days	Fri 10/9/13	Wed 10/9/13																										
2236	Install doors in welded frames		1 day	Fri 10/4/13	Fri 10/4/13																										
2237	<b>Paint</b>		28 days	Fri 10/4/13	Tue 11/12/13																										
2238	Caulk and touch up drywall		2 days	Fri 10/4/13	Mon 10/7/13																										
2239	Paint-Prime Coat		3 days	Tue 10/8/13	Thu 10/10/13																										
2240	Paint-First coat		5 days	Thu 10/29/13	Mon 11/4/13																										
2241	Paint Finish Coat		6 days	Tue 11/5/13	Tue 11/12/13																										
2242	<b>Ceramic and Stone</b>		14 days	Tue 10/8/13	Fri 10/25/13																										
2243	Ceramic and stone flooring		5 days	Tue 10/8/13	Mon 10/14/13																										
2244	Ceramic and stone wall tile		5 days	Tue 10/8/13	Mon 10/21/13																										
2245	Install Bathroom and Kitchen Countertops		2 days	Thu 10/24/13	Fri 10/25/13																										
2246	<b>Wood Flooring</b>		9 days	<b>Fri 10/11/13</b>	<b>Wed 10/23/13</b>																										
2247	Install wood flooring under kitchen cabinets		1 day	Fri 10/11/13	Fri 10/11/13																										
2248	Install balance of wood flooring		5 days	Thu 10/17/13	Wed 10/23/13																										
2249	<b>Cabinetry</b>		8 days	Mon 10/14/13	<b>Wed 10/23/13</b>																										
2250	Install Bathroom Vanities		2 days	Tue 10/22/13	Wed 10/23/13																										
2251	Install Kitchen Cabinets		3 days	Wed 10/16/13	Wed 10/16/13																										
2252	<b>MEP Trim</b>		25 days	Fri 10/11/13	Thu 11/14/13																										
2253	<b>Plumbing</b>		6 days	Mon 10/28/13	<b>Mon 11/4/13</b>																										
2254	Install Bathroom fixtures		4 days	Mon 10/28/13	Thu 10/31/13																										
2255	Install bathroom trim		2 days	Fri 11/1/13	Mon 11/4/13																										
2256	Install Kitchen Fixtures		3 days	Mon 10/28/13	Wed 10/30/13																										
2257	Install Appliances		1 day	Mon 10/28/13	Mon 10/28/13																										
2258	<b>Electric</b>		25 days	<b>Fri 10/11/13</b>	<b>Thu 11/14/13</b>																										
2259	Switch and plug		3 days	Fri 10/11/13	Tue 10/15/13																										
2260	Install plates and trim		1 day	Wed 11/13/13	Wed 11/13/13																										
2261	Install Light fixtures		2 days	Wed 11/13/13	Thu 11/14/13																										
2262	Install appliances		1 day	Mon 10/28/13	Mon 10/28/13																										
2263	<b>Fire Sprinkler</b>		1 day	<b>Mon 11/13/13</b>	<b>Wed 11/13/13</b>																										
2264	Install trim and escutcheons		1 day	Wed 11/13/13	Wed 11/13/13																										
2265	<b>HVAC</b>		1 day	<b>Wed 11/13/13</b>	<b>Wed 11/13/13</b>																										
2266	Install registers and grills		1 day	Wed 11/13/13	Wed 11/13/13																										
2267	<b>Milkwork and trim</b>		13 days	<b>Thu 10/10/13</b>	<b>Mon 10/28/13</b>																										
2268	Install door and window trim		5 days	Thu 10/10/13	Wed 10/16/13																										
2269	Install wood base		3 days	Thu 10/24/13	Mon 10/28/13																										
2270	Appliances (Deliver and Distribute)		1 day	Tue 11/5/13	Tue 11/5/13																										
2271	Closet systems		2 days	Wed 11/13/13	Thu 11/14/13																										
2272	Bath Accessories		3 days	Wed 11/13/13	Fri 11/15/13																										
2273	Shower Doors		1 day	Tue 11/5/13	Tue 11/5/13																										
2274	Punch List		15 days	Wed 11/6/13	Tue 11/26/13																										
2275	Construction Cleaning		5 days	Wed 11/27/13	Tue 12/3/13																										
2276	<b>Hoist Run</b>		117 days	<b>Wed 5/29/13</b>	<b>Thu 11/7/13</b>																										
2277	<b>2 (1st Residential Floor)</b>		48 days	Wed 5/29/13	<b>Fri 8/2/13</b>																										
2278	Window wall		3 days	Wed 5/29/13	Fri 5/31/13																										
2279	Framing		5 days	Mon 6/3/13	Fri 6/7/13																										



External Tasks  
Deadline  
External Milestone

Summary  
Project Summary





