

Staging: To insure such executions, Contractor shall furnish the Resident Engineer with a schedule of approximate dates on which the Contractor intends to accomplish work in each specific area of site, building or portion thereof. In addition, Contractor shall notify the Resident Engineer two weeks in advance of the proposed date of starting work in each specific area of site, building or portion thereof. Arrange such dates to insure accomplishment of this work in successive stages mutually agreeable to Medical Center Director, Resident Engineer and Contractor, as follows:

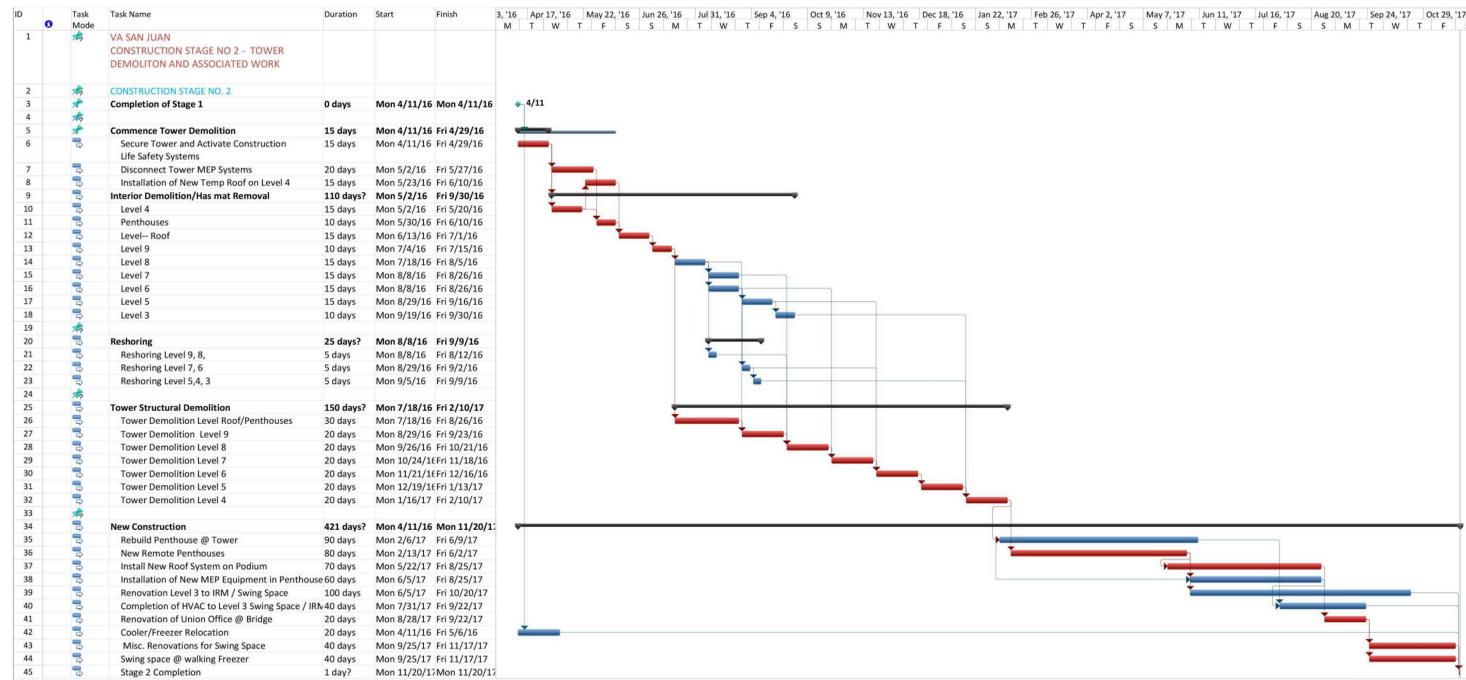
Construction Staging Sequence

Stage 1 - Mobilization, Building and Site Preparation and associated work (generally includes but not limited to)

- i. NTP
- ii. Mobilization
- iii. Activate life safety systems
- iv. Hydraulic elevator procurement, installation and associated work
- v. Urology HVAC unit procurement, installation and associated work
- vi. Permitting
- vii. Staging and roof / safety protection deck systems
- viii. Contractor roof /tower access system
- ix. Removal of existing passenger elevators (2) and freight elevator (1)
- x. Sound and vibration monitoring system installation
- xi. Site staging preparation
- xii. Loading dock modifications
- xiii. Temporary parking and HC access ramps
- xiv. Relocate parking: VACHS to relocate existing parking in preparation for the new scope of work and contractor's mobilization.
- xv. Traffic: contractor to make necessary traffic circulation modification at the vicinity of the entrance to facilitate construction trucks access.
- xvi. Contractor mobilization: contractor to mobilize & provide construction trailers, contractor's parking, staging areas and temporary construction fence and lighting.

Stage 1 - Mobilization, Building and Site Preparation and associated work (generally includes but not limited to):

- A. Start Date - NTP
- B. Duration - 7.5 months



Stage 2 - Tower Demolition and associated work (generally includes but not limited to)

- i. Existing Tower abatement including all NON structural materials inside the tower @ levels 4 through 9 and penthouse
- ii. Existing Penthouse abatement including all NON structural materials inside the penthouses
- iii. Existing Level 3 abatement including all NON structural material inside the exterior walls
- iv. Removal of all UST No. 2 located West of Generator No. 2
- v. Installation of new temporary membrane roof @ level 4
- vi. Abatement of tower roofing and flashing materials
- vii. Phase I Renovation (urology department and associated corridor)
- viii. Existing Tower structural and exterior demolition
- ix. Existing Penthouse structure and exterior demolition
- x. Existing Third Floor exterior window removal
- xi. Main penthouse new construction (level 4-6)
- xii. Secondary penthouses new construction (penthouses 1,2,3)
- xiii. New elevator construction
- xiv. Re-roofing complete
- xv. Tower abatement sequence-
 - a. Level 4 (debris removed directly onto roof protection platform)
 - b. Level Roof
 - c. Level Penthouse
 - d. Level 9
 - e. Level 8
 - f. Level 7
 - g. Level 6
 - h. Level 5 (limited)
 - i. Level 3 (interior)
- xvi. Tower demolition sequence
 - a. Level Penthouse
 - b. Level Roof
 - c. Level 9
 - d. Level 8
 - e. Level 7
 - f. Level 6
 - g. Level 5 (limited)
 - h. Level 4 (limited)

Stage 2 - Tower Demolition and associated work (generally includes but not limited to):

- A. Start Date - Stage 1 Completion
- B. Duration - 10 months (completion date + 17.5 months from NTP)

C:\P178584\HR\W\SCENTRAL_shear.mxd 8/20/15 5:03:13 PM

NO	REVISIONS	DATE
1	ADDENDUM # 1	07/07/2015
	BID SET	08/12/2015

CONSULTANTS:
GAUTIER de TORRES ARQUITECTOS
 Apartado 19357, San Juan, Puerto Rico 00910-1357
DEGENKOLB ENGINEERS
 235 MONTGOMERY ST SUITE 500, SAN FRANCISCO, CA 94104
SAQ ENVIROMENTAL ENGINEERS, INC
 PO.BOX 155, MANATI, PR 00674

LASALLE ENGINEERING, LLC
 1000 YORK ROAD WILLOW GROVE, PA 19090
M.A + ASSOCIATES, LLC
 8655 CHERRY LANE, LAUREL, MD 20707
CT + ASSOCIATES, LLC
 86 THOMAS LEIGHTON BLVD, CUMBERLAND, RHODE ISLAND 02864

ARCHITECTS/ENGINEERS
HR
 1101 King Street Suite 400,
 Alexandria, VA 22314

Drawing Title CONSTRUCTION STAGING SEQUENCE	Project Number 672-085A
Approved: Project Director	Building Number 1
Date 06/12/2015	Checked by TA
	Drawn SH

Project Title PHASE 3 BUILDING ONE-SEISMIC CORRECTIONS AND RENOVATIONS	Drawing number GP-100
Location VA Caribbean Healthcare System 10 Casia Street, San Juan, PR 00921-3201	
Date 06/12/2015	Checked by TA
	Drawn SH

Office of
 Construction
 and Facilities
 Management
 Department of
 Veterans Affairs

**BUILDING PARTIALLY SPRINKLERED (RENOVATED SPACES/
 NEW PENTHOUSES IN THIS SCOPE OF WORK 100% SPRINKLERED)
 BID SET 06/12/2015**