NTP

Activity

| START | Duration |

NTP – Notice to Proceed
TAB – Test, Adjust & Balance
PVT – Performance Verification Test
PFC – Pre-Functional checklist
FPT – Functional Performance Test

Submit/Approve Commissioning CxC and Qualifications
NTP +45 | 30

Submit/Approve TAB Firm and Qualifications
NTP +45 | 30

Prepare/ Submit Initial Cx Plan for Construction
NTP +90 | 45

Prepare/Submit TAB Procedures and Report Outline
NTP +90 | 30

Gov't Approve Cx Plan for Construction

Gov't Approve TAB Procedures and TAB Report Outline

Submit and accept TAB Design Review Report

Perform TAB

Submit TAB Report

Submit HVAC Equip

Review and Approve HVAC Equip

Install HVAC Equip Cx Plan Update

PFC and Rediness of HVAC Equipment

Gov't Approve PVT of HVAC Controls and Damper Tests

Approve TAB Report

Submit HVAC Controls

Review and Approve HVAC Controls

Install HVAC Controls Cx Plan Update

Perform PVT of HVAC Controls

Submit Fire Alarm System and components

Review/Approve Fire Alarm System and components

Install Fire Alarm System and components Cx Plan Update

PFC and Readiness of Fire Alarm and components

Fire/Smoke Damper and Fire Alarm Testing Complete

Submit Plumbing equipment to be commissioned

Review/Approve Plumbing equipment to be commissioned

Install plumbing equipment Cx Plan Update

PFC and Readiness of Plumbing equipment

Review and Update Cx Plan for all Systems

Submit Electrical equipment to be commissioned

Review/Approve Electrical equipment to be commissioned

Install electrical equipment Cx Plan Update

PFC and Readiness of Electrical equipment

Continue for Other Systems for Cx

Submit Mech, Elec, Plumb, Fire and ATC O&M's

Review/Approve Mech, Elec, Plumb, Fire and ATC O&M's

2nd season Functional Performance Testing (FPT)

Staff and Facility Training *

Perform System Functional Performance Testing (FPT)

Cx Complete

Review & Update Systems Manual and Cx Report

9-Month Post Occupancy Evaluation

Submit/Review User's Systems Manual

Submit /Review System Cx Report

Perform Integrated System Tests (IST) as applicable