

880110 CMIP Expansion

Architect's Scope of Work and Schedule

11-Jul-13

NOTE: MILESTONES ARE IN RED TEXT

Task Name	Duration (Business Days)	Start	Finish	Resource Names
Pier 21 Renovation and Expansion	507 days	01 May '13	04 May '15	
Design Team Procurement	131 days	05 Jun '13	05 Dec '13	
Project Architect w Interior Design	75 days	05 Jun '13	18 Sep '13	
Project Architect w Interior Design Engaged	0 days	18 Sep '13	18 Sep '13	CMIP
Museum Consultant	57 days	11 Jun '13	29 Aug '13	
Museum Consultant Engaged	0 days	29 Aug '13	29 Aug '13	CMIP
Museum Exhibit Design/ Fabricator	65 days	05 Sep '13	05 Dec '13	
Museum Exhibit Design/ Fabricator Engaged	0 days	05 Dec '13	05 Dec '13	CMIP
Content Development	215 days	29 Aug '13	07 Jul '14	
Review State of Content Development	5 days	29 Aug '13	04 Sep '13	CMIP,Mus
Gap Analysis of Interpretive Plan	5 days	29 Aug '13	04 Sep '13	CMIP,Mus
Identify Additional Content Research Resources Required	5 days	05 Sep '13	11 Sep '13	CMIP,Mus
Procure Content Research Resources	30 days	12 Sep '13	23 Oct '13	CMIP,Mus,MHPM
Develop Content Outline and Refine Interpretive Plan	30 days	03 Oct '13	13 Nov '13	CMIP,Mus,MHPM
Content Development	160 days	14 Nov '13	07 Jul '14	Arch,CMIP,MHPM,Mus,Fab
Functional Plan/Schematic Design	80 days	26 Sep '13	28 Jan '14	
Project 1, Kenneth C. Rowe Heritage Hall	60 days	26 Sep '13	18 Dec '13	Arch,Int
Project 2/3, New and Existing Museum Space	60 days	26 Sep '13	18 Dec '13	Mus,Fab
Integrate Schematic Design	10 days	19 Dec '13	13 Jan '14	Arch,Mus,Fab,Int
Consolidate Design Fee	5 days	14 Jan '14	20 Jan '14	Arch,Mus
Class 'C' Cost Estimate	5 days	14 Jan '14	20 Jan '14	Cost
Review Functional Plan/ Schematic Design	5 days	21 Jan '14	27 Jan '14	CMIP,MHPM,HPA
Functional Plan/ Schematic Design Approval	0 days	28 Jan '14	28 Jan '14	CMIP
Implementation	321 days	28 Jan '14	04 May '15	
Project 1, Kenneth C. Rowe Heritage Hall	166 days	28 Jan '14	16 Sep '14	
Order Long Lead FF&E Items	100 days	02 Apr '14	19 Aug '14	Arch,CMIP,MHPM,Mus
Prequalify Contractors	20 days	28 Jan '14	24 Feb '14	Arch,CMIP,MHPM,Mus
Design Development	30 days	28 Jan '14	10 Mar '14	Arch,Mus,Int,CMIP,RCR,Fab
Class 'B' Cost Estimate	5 days	11 Mar '14	17 Mar '14	Cost
CONTINGENCY: Value Engineering	5 days	18 Mar '14	24 Mar '14	Arch,CMIP,Cost,MHPM,Mus,Int
Design Development Package Review	5 days	25 Mar '14	31 Mar '14	CMIP,MHPM,RCR,HPA
Design Development Package Approval	0 days	01 Apr '14	01 Apr '14	CMIP
Contract Documents	15 days	01 Apr '14	21 Apr '14	Arch
Translation and Posting of Tender Package for Project 1	11 days	22 Apr '14	06 May '14	CMIP
CONTINGENCY: Class 'A' Estimate to Verify Value Engineering Efforts	5 days	22 Apr '14	28 Apr '14	Cost
Contract Documents Review by HPA	5 days	29 Apr '14	05 May '14	HPA
Tender	15 days	07 May '14	27 May '14	
Tender Award	5 days	28 May '14	03 Jun '14	CMIP,MHPM
Project 1 Builder Engaged	0 days	04 Jun '14	04 Jun '14	CMIP
Construction	75 days	04 Jun '14	16 Sep '14	Builder
Project 3, Existing Museum Space / Project 2, New Museum Space	201 days	03 Jun '14	23 Mar '15	
Order Long Lead FF&E Items	100 days	08 Sep '14	05 Feb '15	Arch,CMIP,MHPM,Mus,Fab
Prequalify Contractors	20 days	10 Jun '14	07 Jul '14	Arch,CMIP,MHPM,Mus
Design Development	40 days	03 Jun '14	28 Jul '14	Arch,Mus,Int,Fab
Class 'B' Cost Estimate	5 days	29 Jul '14	04 Aug '14	Cost
CONTINGENCY: Value Engineering	5 days	05 Aug '14	11 Aug '14	Arch,CMIP,Cost,MHPM,Mus,Int, Fab
Design Development Package Review	5 days	12 Aug '14	18 Aug '14	CMIP,MHPM,HPA
Design Development Package Approval	0 days	19 Aug '14	19 Aug '14	CMIP
Contract Documents	15 days	19 Aug '14	08 Sep '14	Arch,Int,Fab,Mus
Translation and Posting of Tender Package for Project 3/2	11 days	09 Sep '14	23 Sep '14	
CONTINGENCY: Class 'A' Estimate to Verify Value Engineering Efforts	5 days	09 Sep '14	15 Sep '14	Cost
Contract Documents Review by HPA	5 days	16 Sep '14	22 Sep '14	HPA
Tender	15 days	24 Sep '14	14 Oct '14	
Tender Award	5 days	15 Oct '14	21 Oct '14	CMIP,MHPM
Project 2/3 Builder Engaged	0 days	22 Oct '14	22 Oct '14	CMIP
Extract Artifacts from existing exhibits	10 days	20 Oct '14	31 Oct '14	CMIP

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Construction Project 3	80 days	03 Nov '14	05 Mar '15	
Demolish Existing Pier 21 Museum	20 days	03 Nov '14	28 Nov '14	Builder
Fit-up Pier 21 Museum	60 days	01 Dec '14	05 Mar '15	Builder,Fab
Construction Project 2	62 days	01 Dec '14	09 Mar '15	
Turn Over Equipment for new KCR Hall and Operational Start-Up	20 days	01 Dec '14	08 Jan '15	Arch, CMIP, MHPM, Mus, Builder, RCR
Demolish Existing Kenneth C. Rowe Heritage Hall	17 days	08 Dec '14	12 Jan '15	Seasonal Constraint, Builder
Fit-up New Museum	40 days	13 Jan '15	09 Mar '15	Builder,Fab
Operational Start-Up	10 days	10 Mar '15	23 Mar '15	Arch,CMIP,MHPM,Mus, Builder, Int, RCR
Handover	5 days	24 Mar '15	30 Mar '15	Arch,Builder,CMIP,MHPM,Mus
Operational Start-Up	25 days	31 Mar '15	04 May '15	
Place Artifacts	15 days	31 Mar '15	20 Apr '15	CMIP,Mus,Fab, Arch
Trouble Shoot	10 days	21 Apr '15	04 May '15	CMIP,Mus,Fab, Arch