

Element A Substructure

Foundations

A1010 Standard Foundations

PART 1 - GENERAL

1.01 OVERVIEW

- A. Wall and column foundations, bridge foundations, foundation walls, excavation, backfill, and compaction.

PART 2 - DESIGN CRITERIA

2.01 GENERAL

- A. Design foundations in accordance with recommendations of Geotechnical Investigation Report, as applicable to Project. Owner will furnish this document to the A/E during the Design Phase.
- B. Provide waterproofing at walls below grade. Extend sub surface waterproofing system up to flood protection elevation required by Facility Program.
- C. Provide perimeter subsoil drainage at perimeter of building if recommended by the Geotechnical Investigation Report.

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PART 3 - DOCUMENT REVISION HISTORY

Issue	Date	Revision Description	Revised By
	20190301	Original Issuance	
Rev. 1			
Rev. 2			
Rev. 3			
Rev. 4			
Rev. 5			

END OF ELEMENT A1010