

GP 04-04-02	Marine Shore - Based Gangway	July 2001
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Marine Shore - Based Gangway

GP 04-04-02

Scope

[I] This Global Practice (GP) covers the design and construction of gangway systems for ship/shore access at marine facilities.

[I] An asterisk (*) indicates that a decision by Purchaser is required, or that additional information must be furnished by Purchaser.

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1. Required References

[I] This Section lists Practices and Standards that are generically referenced and assumed to be a part of this document. Unless otherwise specified herein, use the latest edition.

* [I] Vendor shall comply with any local rules or regulations specified by Purchaser.

1.1. Global Practices–ExxonMobil Engineering Practices

GP 04-01-03	Design Loads for Structures
GP 19-01-01	Paint and Protective Coatings
GP 20-01-01	Inspection of Equipment and Materials
GP 20-01-02	Administrative Procedures for Obtaining Inspection

1.2. ASCE–American Society of Civil Engineers

ASCE 7	Minimum Design Loads for Buildings and Other Structures
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1.3. NFPA–National Fire Protection Association

NFPA 70	National Electrical Code
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2. Vendor Documentation

- 1) * [I] The bidder's proposal shall include the following information:
 - a) Total equipment list (within Vendor scope of supply), with description of each item.
 - b) Materials of construction including specifications and grades.
 - c) Description of the operating control system and the requirements of the local power/electrical supply.
 - d) Maximum foundation loads.
 - e) General arrangement drawing showing gangway in stored position and various positions within operating envelope.
 - f) Detailed component and gangway member drawings.
 - g) Description of any modifications required to the existing dock structure in order to mount gangway system.
 - h) Price list for spare parts and list of recommended spares and special maintenance tools for first two years of service.

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