

Dock, Walkway and Floats

Assumptions: Fixed aluminum 3 span walkway 5'W X 115'L on pilings; Aluminum hinged gangway 5'W X 50'L; Main Float 10'W X 100'L; 3 Fingers 8'W X 60'L; Decking to be Mini Mesh; Fixed by pilings; 3 fingers to come when demand requires, Electrical service.

Item	Units	Cost/Unit	Cost
Design and Engineering			8,000
Environmental			5,000
Electrical Service 200 amp			22,000
Walkway supports on footings	4	2,500	10,000
Piling			
- Walkway	6	3,000	18,000
- Main Float	12	3,000	36,000
- Fingers	6	3,000	18,000
Fixed aluminum walkway 5'W X 115'L	3	9,000	27,000
Aluminum ramp 5'W X 50'L	1		10,000
Main Float 10'W X 100'L	1000	45	45,000
Fingers 8'W X 60'L	3 X 480	45	65,000
Construction management			5,000
			Sub Total
			269,000
		20%	Contingencies
			<u>53,800</u>
			Total
			322,800
Upgrade to concrete main float	1		10,000
Upgrade to concrete fingers	3		<u>14,000</u>
			24,000

Taxes are not included

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