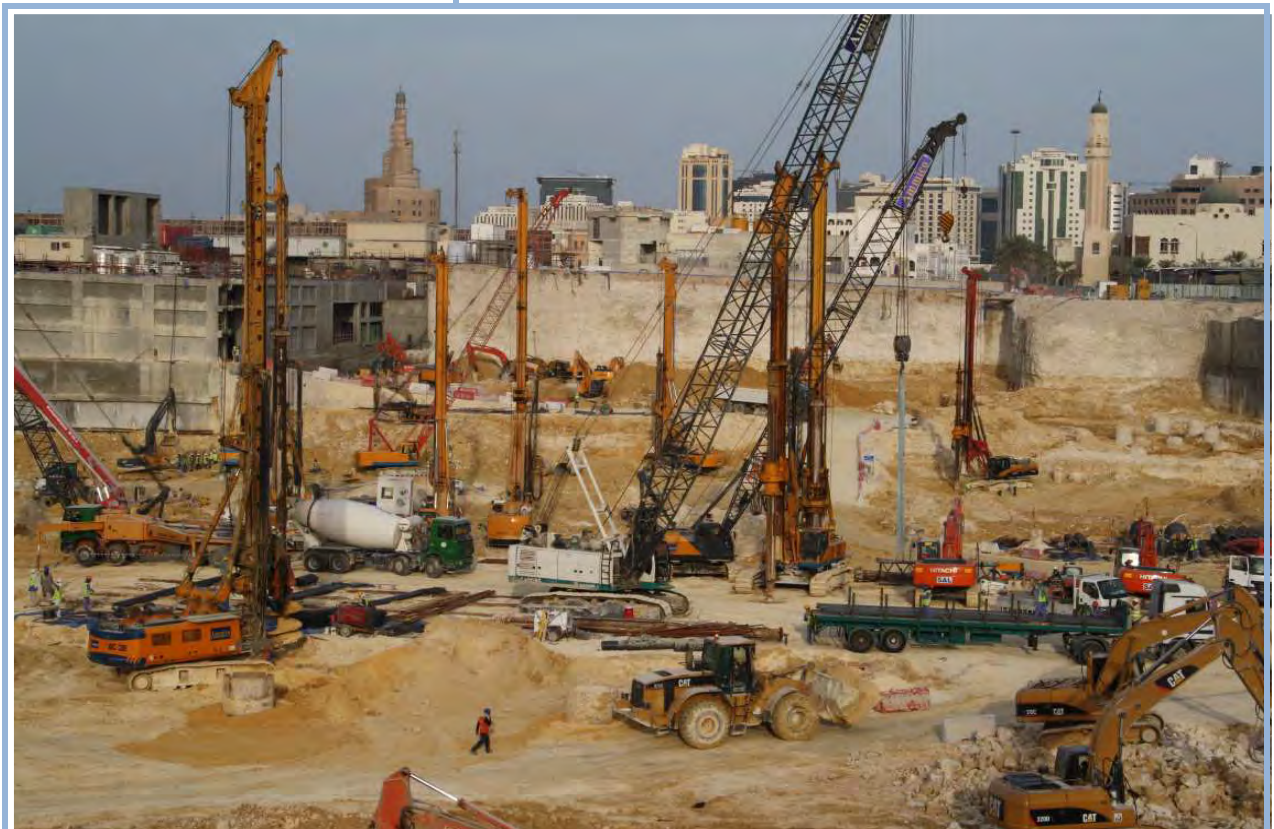


PROJECT SYNOPSIS

Project Name:	Musheireb Heart of Doha Project, Phase 2 & 3, Enabling Works
Project Location:	Musheireb, Doha – Qatar
Client / Main Contractor	Musheireb Properties
Subcontract Amount:	QR183,000,000/-
Commencement:	July 2011
Completion:	June 2013
Scope Summary:	<ul style="list-style-type: none"> • Design & installation of shoring system, piling, excavation and dewatering for basement structure: • Diaphragm wall 800mm thick and 19m-23m deep, Length: 850m • Secant piles 800mm with depth 18m, Length: 100m • Installation of removable ground anchors • 900mm dia piles of 9m length : 2,385 no's • 1,500mm dia piles of 11m length : 209 no's • 1,800mm dia piles of 13m length: 837 no's • Excavation volume: 1,901,406 cubic meter including disposal • Number of basements: 5 • Installation and maintenance of dewatering system.



PROJECT SYNOPSIS

Project Name:	Qatar National Bank Tower Project (5B+G+105 Stories)
Project Location:	West Bay, Doha – Qatar
Client / Main Contractor	Qatar National Bank
Subcontract Amount:	QR189,000,000/-
Commencement:	July 2008
Completion:	July 2009
Scope Summary:	<ul style="list-style-type: none"> • Design & installation of shoring system, piling, excavation and dewatering for basement structure: • Diaphragm wall 800mm thick and 29m deep, Length: 550m • Installation of removable ground anchors • 1000mm dia piles of 14m length :60 no's • 1,200mm dia piles of 24m to 36m length : 172 no's • 1,500mm dia piles of 24m to 46m length : 339 no's • Excavation volume: 350,000 cubic meter including disposal • Number of basements: 5 • Maximum depth of excavation in tower core area is 27m • Installation and maintenance of dewatering system.



PROJECT SYNOPSIS

Project Name:	<i>TJ Pearl Mansion Project</i>
Project Location:	<i>Isola Dana Island, The Pearl – Qatar</i>
Client / Main Contractor	<i>Private Engineering Office</i>
Subcontract Amount:	<i>QR14,000,000/-</i>
Commencement:	<i>February 2013</i>
Completion:	<i>June 2013</i>
Scope Summary:	<ul style="list-style-type: none">• <i>Design & installation of shoring system, piling, excavation and dewatering for basement structure:</i>• <i>Diaphragm wall 640mm thick and 11m deep, Length: 800m</i>• <i>600mm dia piles with depth 10.5m Length: 600 no's</i>• <i>400mm dia piles with depth 8m Length: 60 no's</i>• <i>Excavation volume: 80,000 cubic meter including disposal</i>• <i>Installation and maintenance of dewatering system.</i>

