



## Sierra Gulf LLC Completed Contracts

No.	Contract Name & Location	Client	Scope of Work	Awarded Date	Start Date	Completed Date
01	FOC Installation and Commissioning, ILS Interconnection 288C,200m, From ILS Qtel DC to VFQ DC	Vodafone/LS Cables	Cable Pulling, Splicing & Termination, Testing including OTDR and PMD and proper reporting with required documents.	Jul-2011	Jul-2011	Nov-2011
02	Barwa Commercial Avenue FTTH Project	QNBN/LS Cables	75 Building Blocks, 90Km, 12C FOC Links from RLU3 to FTBs in Type 04 and Titype 05. Cable Pulling, Splicing, Termination and Testing.	May-2012	May-2012	August-2012
03	Qtel Duct Survey for QNBN and Vodafone Expansion	QNBN/LS Cables	156 Km, South Road up to Saudi Boarder and Salwa road to Doha via Mesaieed Area	July-2012	July-2012	Sept-2012
04	IBS Installation _ QNCC/QNCCE/QNCC CP	Ooredoo/NSN	Completed Tetra IBS Installation in QNCC Main Building, QNCCE and QNCC Car Park with the RU installation and Master Unit Installation	Oct-2011	Oct-2011	Oct-2012
05	FOC Installation and Commissioning, QSTP to QDC ,288C 10.3km	Vodafone/LS Cables	Cable Pulling, Splicing & Termination, Testing including OTDR and PMD and proper reporting with required documents.	Dec-2011	Dec-2011	Jan-2012
06	FOC Installation and Commissioning, QDC to Pearl DC, 288C ,13Km	Vodafone/LS Cables	Cable Pulling, Splicing & Termination, Testing including OTDR and PMD and proper reporting with required documents.	Mar-2012	Mar-2012	May-2012
07	FOC Installation and Commissioning, West Bay Mobile Hubs, Areen Tower , Udaid Tower, W Hotel, 24 C FOC Links with Redundancy	Vodafone/LS Cables	Cable Pulling, Splicing & Termination, Testing including OTDR and PMD and proper reporting with required documents.	Mar-2012	Mar-2012	June-2012



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08	FOC Installation and Commissioning, Pearl DC to QAUN, 5km, 288C	Vodafone/LS Cables	Cable Pulling, Splicing & Termination, Testing including OTDR and PMD and proper reporting with required documents.	June-2012	June-2012	July-2012
09	FOC Installation and Commissioning, Pearl DC to QAUN, 5km, 288C	Vodafone/LS Cables	Cable Pulling, Splicing & Termination, Testing including OTDR and PMD and proper reporting with required documents.	June-2012	June-2012	July-2012
10	QNBN Southern Ring (80Km) Cable Pulling Project.	QNBN/LS Cables	Duct Roding, Roping, Blockage clearing and Dewatering of 80 Kms and find the missing MHs and cable pulling and testing.	Nov- 2012	Nov-2012	Feb-2013
11	FOC Installation and Commissioning, QDC to Barwa_RLU01, 288C, 17km	Vodafone/LS Cables	Cable Pulling, Splicing & Termination, Testing including OTDR and PMD and proper reporting with required documents.	Apr-2012	Apr-2012	Mar-2013
12	FOC Installation and Commissioning, Mobile Hub Sites: Site ID:1203, Site ID 1250, Site =Al Mana Tower, Site ID =1269, Site ID = 1243	Vodafone/LS Cables	Cable Pulling, Splicing & Termination, Testing including OTDR and PMD and proper reporting with required documents.	Apr-2012	Apr-2012	Mar-2013
13	FOC Installation and Commissioning, QDC to SSB, 02 nos of 24C FOC, 2Km Length	Vodafone/LS Cables	Cable Pulling, Splicing & Termination, Testing including OTDR and PMD and proper reporting with required documents.	Dec-2012	Dec-2012	Jan-2013
14	FOC Installation and Commissioning, BCA RLU03 to QSTP, 288C FOC, 18Km	Vodafone/LS Cables	Cable Pulling, Splicing & Termination, Testing including OTDR and PMD and proper reporting with required documents.	Feb-2013	Feb-2013	June 2013



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15	Antenna Migration Project	Ooredoo/NSN	Removal of existing Panel Antenna set and installation of new antenna line for 2G/3G	Feb-2012	Feb-2012	May-2013
16	IBS Installation _ NDIA	Ooredoo/NSN	Completed Tetra and Cellular IBS Installation, RU Fixation in NDIA Main building, Cargo, and many other areas IBS implementation including necessary CW work, Passive and Active (594 Antennas + 60 RUs)	July-2012	July-2012	June 2014
17	Telecom Equipment Installation	Ooredoo/NSN	Installation of panel antennas, 2G/3G BTS, Alarms and all power requirement installation	Mar-2014	Mar-2014	Mar-2014
18	IBS Installation _ Duhail Stadium	Ooredoo/NSN	IBS implementation including necessary CW work (216 Antennas)	June 2014	June 2014	Nov 2014
19	Tetra Antenna Replacement _ QNCC	Ooredoo/NSN	Replacement of all Tetra antennas in QNCC and QNCCE to support LTE network.	Oct-2014	Oct-2014	Dec-2014
20	Outdoor Tower Installation (Civil Work) - Site ID1531	Vodafone/Penta Consulting	Excavation works, Base foundation, leveling, Tower painting & erection, all grounding system installation, all fabrications including canopy, gate, boundary fence, etc. And provide all test reports such as grounding testing, concrete certificates, verticality certificates.	Jan-2014	Jan-2014	Jan-2014



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21	Civil Work for Ooredoo Sharing (Outdoor)	Vodafone/Penta Consulting	Fabrication and installation of outdoor canopies and relevant fabrications and grounding system installation.	Feb-2014	Feb-2014	Feb-2014
22	QNBN Doha Metro Ring (18Km) Cable Pulling & Civil Work Project. (Salwa Road)	QNBN/LS Cables	Duct Survey & Rodding, Blockage Clearance, Cable pulling (Total Length is 13Km), Splicing & Testing. Apart from that new JRC14 build for QNBN interconnection with Ooredoo MHs	Jan-2015	Jan-2015	Dec-2015
23	Telecom Equipment Installation (including MW)	Vodafone/Alcatel 1	Completed More than 80 Telecom Room Preparation for Alcatel Equipment Installation (2G/3G/LTE) + Over 25 MW link installation and commissioning (Either Alcatel AWY or Alcatel MPT)	Nov-2009	Nov-2009	July-2015
24	FOC Work for Interconnecting Telecom Rooms and Related FO work for IBS	Vodafone/Alcatel 1	Completed more than 32 Telecom room interconnection to provide the transmission. Supply and Installation of Fiber cables, ODF and relevant patch panels depending on the requirement, patching and testing of the links.	Nov-2009	Nov-2009	May 2015
25	IBS Installation (DAS)	Vodafone/Alcatel 1	Completed Over 40 Main Buildings in the State of Qatar for DAS Installation. IBS implementation including necessary CW work, Passive and Active	Nov-2009	Nov-2009	Dec-2015
26	Ooredoo MH Rebuild Work for QNBN & New Duct Laying in Wakra Area	QNBN/LS Cables	Rebuilding of existing Ooredoo MHs to JRC14 or JRC12 to get the required spacing for the QNBN cables and closours. Laying of new ducts in between existing MHs to upgrade the capacity.	Feb-2015	Feb-2015	May-2015



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27	Civil Work, Supporting for the network Expansion Project for QNBN	QNBN/LS Cables	Rebuilding of existing MHs and interconnection with Ooredoo MHs and Vodafone MHs through new QNBN MHs. Building of New street cabinet.	Mar-2015	Mar-2015	June-2015
28	IBS Installation _ Lusail Stadium	Ooredoo/NSN	IBS implementation including necessary CW work, Passive and Active (498 Antennas + 33 RUs + 04 Master Units)	May-2014	May-2014	Jan-2015
29	Tetra IBS Installation _ QAFCO Mesaieed	Ooredoo/NSN	Installation of Tetra Repeater, DAS network and Yagi antennas.	Apr-2015	Apr-2015	Sept-2015
30	Tetra IBS Installation _ QAFAC Mesaieed	Ooredoo/NSN	Installation of Tetra Repeater, DAS network and Yagi antennas.	Apr-2015	Apr-2015	Aug-2015
31	Outdoor Tower Installation (Civil Work)	Vodafone/HATCO	Camouflage installation for the antennas, cable ladders, access ladders and hand rail installation. Equipment canopy installations with all other required accessories and grounding system installation and testing.	Sept-2014	Sept-2014	April-2015
32	Teams for Telecom Installation (Vodafone ALU to Huawei Swap Project)	Vodafone/Huawei/GTC	Provide Team for telecom equipment installation for Huawei Swap project.	March-2015	March-2015	April-2015
33	WAP installation Project in City Center	City Center/Earth Electromechanical	Installation of required cabling for wireless access point as per the given design and required civil works	Nov-2015	Nov-2015	Feb-2016
34	IBS Installation _ MOI HQ	Ooredoo/NSN	IBS implementation including necessary CW work, Passive and Active (437 Antennas + 19 RUs + Master Units)	Feb-2014	Feb-2014	Feb-2016