



Ref:

M001-ISG-ATP-LTR-00001

Date:

8th June 2014

ATP S.r.L Via Casa Pacano,31 84012 Angri SA Italy

,

Email:

a.giamundo@atp-pultrusion.com; agiamundo@atp.sa.it

Attention:

Mr. Luigi Giamundo and Mr. Aniello Giamundo

Project:

CONSTRUCTION OF DOHA METRO PROJECT - RED LINE NORTH UNDERGROUND

(CONTRACT NO. RTC/038/2012)

Subject:

<u>Transmittal of Document</u> – Subcontractor Engineer's Approval

Dear Sir,

We hereby inform you that ATP S.r.L has been approved by the Engineer as potential Subcontractor for GFRP Rock Bolt and Wire Mesh as a part of the Lump Sum work elements. In line with this, please find herewith attached the relevant Engineer's letter ref. M001-QRC-PMT-LTR-00470 dated 21st May 2014.

In order to comply with the Qatar Labour Law & Welfare Standards for Migrant Workers, you are requested to duly fill the Welfare Standard Audit Sheet which will be promptly sent to you via electronic mail (e-mail) by our Health and Safety Department.

Yours sincerely,

ISG JV

Barry Charles Crouchman

Project Director & Contractor's Representative

ISG Joint Venture

Enclosures

as stated above

Reply Required

√ Yes

No

Response Required by Date:

Receipt Acknowledged:

A Joint Venture operating as: IMPREGILO-SK E&C-Galfar Al Misnad JV







<u>تحــة يـــة رؤيــــه</u> Accomplishing a Vision

Ref.: M001-QRC-PMT-LTR-00470

Date: 21st May 2014

ISG JV Al Mana Business Tower Suhaim Bin Hamad Street C-Ring Road, Area 23 Bin Mahmoud P.O. Box 30637 Doha, State of Qatar

Attention: Barry Crouchman

Contractor's Representative

Project: Metro Phase 1 - Red Line North Underground - Contract No: RTC/038/2012

Subject: Approval of Supplier: ATP S.r.L.- Lump Sum INTERNATIONAL

Reference: M001-ISG-COM-LTR-00457, dated 01st April 2014

The Engineer's Approval of International Subcontractors and Suppliers to carry out Lump Sum Works, all in accordance with Conditions of Contract Sub-Clause 4.7

SUBCONTRACTOR	٠	LUMP SUM	х	LOCAL	N/A	STAGE 1 (Add to App'd List)	N/A
SUPPLIER	X	PROVISIONAL SUM	N/A	INTERNATIONAL	X	STAGE 2 (App'd for duties)	X
SCOPE	Supply of GFRP Rock Bolt and Wire Mesh						
CONTRACTORS REASON FOR CHOOSING AN INTERNATIONAL COMPANY	ATP S.r.L. are manufacturers and suppliers of GFRP (Glass Fibre Reinforced Polymer) mesh and rock-bolts as opposed to steel mesh and rock-bolts. This material will be used at the face of the excavations where the tunnel drives will take place. As the TBM is unable to cut through the steel mesh and rock-bolts, the Contractor requires to use specialist GFRP mesh and rock-bolts at these locations to enable to TBM to cut through without damaging the machine. This specialist material is not manufactured or readily available in Qatar. ATP SrL, who manufactures the material, was therefore submitted as the most technically and economically suitable supplier of this specialised product.						

Dear Barry,

We refer to your Supplier Approval Request (SAR) submission ref: M001-ISG-COM-LTR-00457 dated 01st April 2014.

Pursuant to the Conditions of Contract, Sub-Clause 4.7.3, the Engineer hereby approves ATP S.r.L. as an approved Supplier for the Rock Bolt and Wire Mesh as a part of the Lump Sum work elements.



The Contractor's attention is drawn to Sub-Clause 4.7.5, which requires the Contractor to give 28 days' notice to the Engineer of the intended date of commencement of the Subcontractor's work and of the commencement of such work on the Site.

Yours sincerely

Engr. Hamad Ibrahim Al Bishri Engineer – Qatar Rail Metro

Employer's Specific Written Approval

As required by Sub-clause 3.1.4 of the General Conditions of Contract (Vol. 3), the Employer hereby gives specific approval to the Engineer's actions in this letter.

Engr. Saad Ahmed Al Muhannadi

Employer - Qatar Rail Metro

Cc: Charles Ball, Engineer's Assistant – PMC Metro RLN
Chris Ellis, Project Director – PMC Metro RLN
Bernard McGrath, Commercial Manager – PMC Metro RLN
Stephen Bradbury, Sr. Contract Administrator – PMC Metro RLN
Gerhard Cordes, Project Director – QR Metro RLN
Gerrard Butterworth, Sr. Manager Contract Admin–QR Metro RLN

Response Required: YES / NO

Response Date - on or before:

Receipt Acknowledge by: