



दिल्ली मेट्रो रेल कॉर्पोरेशन लि०

DELHI METRO RAIL CORPORATION LTD.

(भारत सरकार एवं दिल्ली सरकार का संयुक्त उपक्रम)
(A JOINT VENTURE OF GOVERNMENT OF INDIA AND GOVT. OF DELHI)

डी.एम.आर.सी/20/II-186/2020/XI / 10448


दिनांक - 20.08.2020

WORK EXPERIENCE CERTIFICATE (For completed works)

1	Name of Work & Contract No	Design Verification, Detail Engineering, Supply, Installation, Testing and Commissioning of Environment Control System (ECS) and Tunnel Ventilation System (TVS) for Underground Stations of Line-8 of Delhi Mass Rapid Transport System Project Phase-3" & Najafgarh Underground station of Line 9. Contract No. CE-10 & CE-11 Lot 4- Five Underground stations (Jankpuri West, DabriMor, Dashrath Puri, Palam and IGDA Stations of Line-8) Contract No CE-10 & CE-11 Lot 5 (Variation to existing Contract CE-10 & CE-11 Lot 4)
2	LOA No & Date	CE-10 & CE-11 Lot 4:DMRC/Cor/O/16/Elect/CE-10 and CE-11 LOT-4 dated 03-06-2013. CE-10 & CE-11 Lot 5:DMRC/ED/(EL-II)/CE-10 and 11/BI-1 dated 31-03-2016
3	Name of the Contractor & Address	Consortium of M/s Isolux Ingenieria SA, Spain and M/s Sterling and Wilson Pvt Ltd. Address:-Vatika Business Park , Block-II , Second Floor , Sector-49 Gurgaon , Haryana -122002. Time Period of working of Consortium of M/s Isolux IngenieriaS.A ,Spain and M/s Sterling and Wilson Pvt Ltd : 03-06-2013 to 29-10-2017* M/s Sterling and Wilson Pvt Ltd Address: Universal Majestic, 9 th Floor, P.L Lokhande Marg, Chembur (West), Mumbai, Maharastra , India, Pin Code -400043 Time Period of working of Sterling and Wilson Pvt Ltd : 30-10-2017 to 29-05-2018 for CE-10 & 11 Lot 4 and 30-10-2017 to 04-10-2019 for CE-10 & 11 Lot 5
4	Consortium along with % share of each member	Percentage Participation up to 29-10-2017 is as follows:- For Contract CE-10 & CE-11 Lot 4: M/s Isolux Ingenieria S A, Spain - 70 % M/s Sterling and Wilson Pvt. Ltd - 30% Percentage Participation from date 30-10-2017 onwards as follows:- For Contract Package CE-10 & CE-11 Lot 4 M/s Sterling and Wilson Pvt. Ltd- 100%

(Signature)
20/8
श्री. एस. सैनी
निर्देशक/योजना
दिल्ली मेट्रो रेल कॉर्पोरेशन लि०

		For Contract Package CE-10 & CE-11 Lot 5 M/s Sterling and Wilson Pvt. Ltd- 100%	
5	Original Contract Value	CE-10 & CE-11 Lot 4	CE-10 & CE-11 Lot 5
		INR portion 141,25,61,969 /- USD portion 89,84,079 /-	INR portion 27,03,27,363/- USD portion 14,41,137/-
	Revised /Final Contract Value	CE-10 & CE-11 Lot 4	CE-10 & CE-11 Lot 5
		INR portion 117,99,58,281/- USD portion 83,74,243 /-	INR portion 24,06,84,371/- USD portion 13,96,648/-
	Value of actually executed works as on date of issue of certificate (billed value)	CE-10 & CE-11 Lot 4	CE-10 & CE-11 Lot 5
		As on 29-10-2017 (Consortium) INR portion 101,03,43,406/- USD portion 80,04,824/-	As on 29-10-2017 (Consortium) NIL
30 -10-2017 Onwards (SWPL) INR portion 16,87,94,572/- USD portion 3,61,799/-		30 -10-2017 Onwards (SWPL) INR portion 23,20,84,728/- USD portion 13,30,775/-	
6	Date of Commencement of work	03-06-2013 (CE-10 & CE-11 Lot 4) 31-03-2016 (CE-10 & CE-11 Lot 5)	
7	Scheduled Date of Completion	<p>CE-10 & CE-11 Lot 4</p> <p>As per contract: 27-06-2016 1st Extension of Time: 31-08-2017 2nd Extension of Time: 30-09-2017 3rd Extension of Time: 30-08-2018 4th Extension of Time: 30-11-2018 ✓</p> <p>CE-10 & CE-11 Lot 5</p> <p>As per contract: 27-09-2018 1st Extension of Time: 30-09-2019 ✓</p>	
8	Actual Date of Completion	29-05-2018 (CE-10 & CE-11 Lot 4) ✓ 04-10-2019 (CE-10 & CE-11 Lot 5) ✓	
9	If delay in Execution on Contractor's account	No	
10	Liquidated Damages levied for delay (indicate amount), if any	None	
11	Scope of the works	<ol style="list-style-type: none"> 1. Design Verification, Detail Engineering, Supply Installation, Testing and Commissioning (SITC) of TVS system. 2. Design Verification, Detail Engineering, Supply Installation, Testing and Commissioning (SITC) of ECS system. 3. Design Verification, Detail Engineering, Supply Installation, Testing and Commissioning (SITC) of Control & Monitoring of TVS system including SCADA Works of MRTS. 4. Design Verification, Detail Engineering, Supply Installation, Testing and Commissioning (SITC) of Control & Monitoring of ECS systems of MRTS. 5. Design Verification, Detail Engineering, Supply Installation, 	


 20/8
 ओ. ए. सी.
 महाप्रबंधक/योजना
 दिल्ली मेट्रो रेल कॉर्पोरेशन लि.
 मेट्रो भवन, फायर सिग्नल
 बाराखन्ना रोड, नई दिल्ली-110001

		<p>Testing and Commissioning (SITC) of Control & Monitoring of E&M System of MRTS.</p> <p>Total Tunnel Length- 9.8 KM (Line 8) & 1.2 KM (Line 9) Five underground stations Jankpuri West, DabriMor, Dashrath Puri, Palam and IGDA Stations of Line-8 and Najafgah Underground Station of Line 9.</p> <p>Design verification work of TVS system of CE-10 & CE-11 Lot 4 was carried out through M/s HBI Haerter Consulting Engineers, Switzerland.</p> <p>Design verification work of TVS system of CE-10 & CE-11 Lot 5 was carried out through M/s Mosen Limited, U.K.</p> <p>Design verification and SITC work of BMS system for CE-10 & CE-11 Lot 4 and CE-10 & CE-11 Lot 5 was carried out through M/s Rockwell Automation India Pvt. Ltd.</p>
12	Status of Work along with overall % progress achieved till date	<p>Physical Progress:- CE-10 & CE-11 Lot 4: 100% CE-10 & CE-11 Lot 5: 100%</p> <p>For CE-10 & CE-11 Lot 4: BMS I/O Testing is pending for 62 I/Os out of total scope of 12,630 I/Os.</p> <p>For CE-10 & CE-11 Lot 5: BMS I/O Testing is pending for 45 I/Os out of total scope of 2375 I/Os)</p> <p>Financial Progress:- CE-10 & CE-11 Lot 4: 98.9% CE-10 & CE-11 Lot 5: 96.1%</p>
13	Overall Performance	Satisfactory

*Note: The parent company of M/s Isolux Ingenieria S.A Spain i.e. Isolux Corsan filed for bankruptcy/Insolvency proceedings in Spain in July 2017. Thereafter, pending works in the contract were done by M/s Sterling & Wilson Pvt Ltd individually in view of them being jointly and severally liable for the contract (GCC Clause 1.11)

The certificate is issued on the request of M/s Sterling & Wilson Pvt Ltd for the purpose of Business Development.

(Signature)
20/08/2020

(ओमवीर सिंह सैनी)
महाप्रबंधक / योजना
दिल्ली मेट्रो रेल कॉर्पोरेशन की ओर से

Email: - planningdmrc@gmail.com

ओ. एस. सैनी
महाप्रबंधक/योजना
दिल्ली मेट्रो रेल कॉर्पोरेशन लि०
मेट्रो भवन, फायाद विंग, सेन
बाराखम्बा रोड, नई दिल्ली-110001