Project Case

UNDP
SYRIA PROJECT

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ITB for Supply and Installation Street lighting with LED solar System in Hama City	
Procurement Process :	ITB - Invitation to bid
Office :	UNDP Syria Office - SYRIAN ARAB REPUBLIC
Deadline :	17-Nov-15
Posted on :	04-Nov-15
Development Area :	POWER
Reference Number :	26535
Link to Atlas Project : 00086567 - Support to Electricity Sector in Syria	

(Original Invitation to Bid web link in UNDP website)

http://procurement-notices.undp.org/view_notice.cfm?notice_id=26535

INVITATION TO BID

Supply and Installation of Street lighting with LED solar System in Hama City

Syria

United Nations Development Programme

November, 2015

Section 1. Letter of Invitation

Damascus
November 4, 2015

Supply and Installation Street lighting with LED solar System in Hama City
Ref. 009-2015-UNDP-ITB-CO

Dear Sir/Madam,

The United Nations Development Programme (UNDP) hereby invites you to submit a Bid to this Invitation to Bid (ITB) for the above-referenced subject.

This ITB includes the following documents:

Section 1 – This Letter of Invitation
Section 2 – Instructions to Bidders (including Data Sheet)
Section 3 – Schedule of Requirements and Technical Specifications
Section 4 – Bid Submission Form
Section 5 – Documents Establishing the Eligibility and Qualifications of the Bidder
Section 6 – Technical Bid Form
Section 7 – Price Schedule Form
Section 8 – Contract to be signed, including General Terms and Conditions

Your offer, comprising of a Technical Bid and Price Schedule, in separate sealed envelopes, should be submitted in accordance with Section 2.

You are kindly requested to submit an acknowledgment letter to UNDP to the following address:

United Nations Development Programme
Mezzeh, West Villas, Ghazzawi Street, No.8
Attention: Procurement Unit,

Or by e-mail to the following e-mail address: walid.okla@undp.org

The letter should be received by UNDP no later than 10 November 2015, 15:00 pm local time. The same letter should advise whether your company intends to submit a Bid. If that is not the case, UNDP would appreciate your indicating the reason, for our records.

Should you require any clarification, kindly communicate with the contact person identified in the attached Data Sheet as the focal point for queries on this ITB.

UNDP looks forward to receiving your Bid and thanks you in advance for your interest in UNDP procurement opportunities.

Yours sincerely,

Head of Procurement Unit; Samer Abu Hawilih

4/11/2015

(More Information and original bid files please click below UNDP website)
http://procurement-notices.undp.org/view_notice.cfm?notice_id=26535

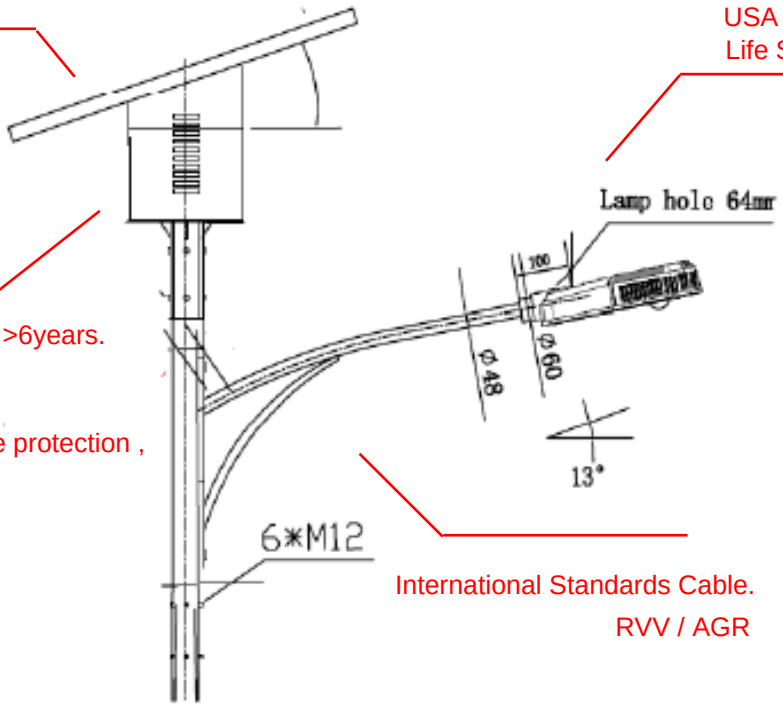
Configuration (retrofit solar street light part)



Solar Panel: 250W/36V Poly. 1pc



LED LAMP: SLD08-80W.DC24V.
Lumens:>130lm/w
USA Bridgelux LED Chip.
Life Span > 50000hrs



Gel Battery:110A/12V*2pcs, Life span >6years.

Solar controller: 15A.12/24V auto.
Light on/off automaticly
IP68 ,over charge discharge protection ,
temperature compensation





International Standards Cable.
RVV / AGR



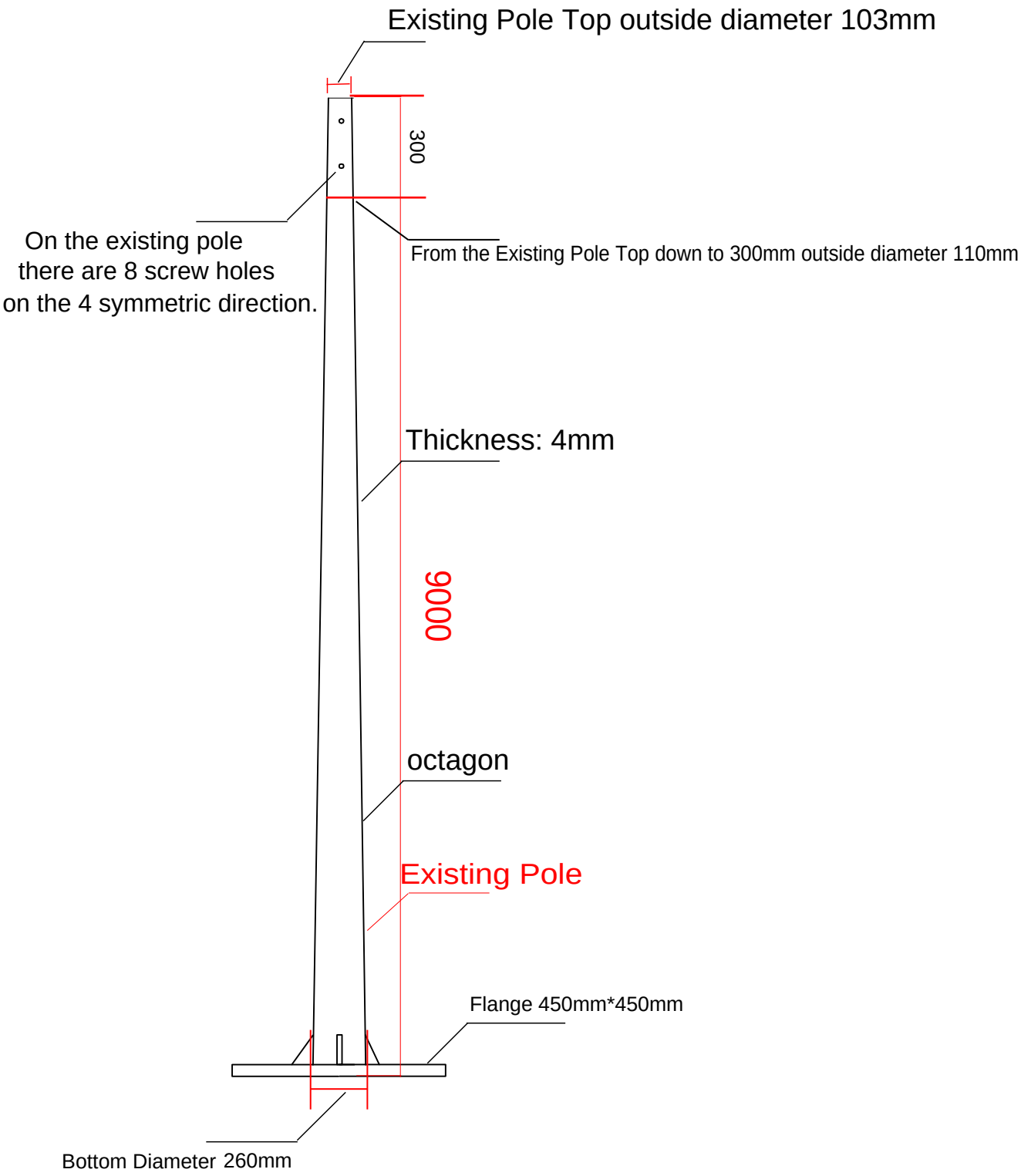
Retrofit Part (with lamp arm+ solar bracket+ battery box)
Lamp arm: 1.2m removable
Battery box under the solar panel bracket
Above components are all made of Q235 steel, hot dip galvanized and hot plastic powder coated; anti-rusty and anti-corrosion.

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Design Documentation

Existing Pole Data: mm

This Data is accoring to customer's description

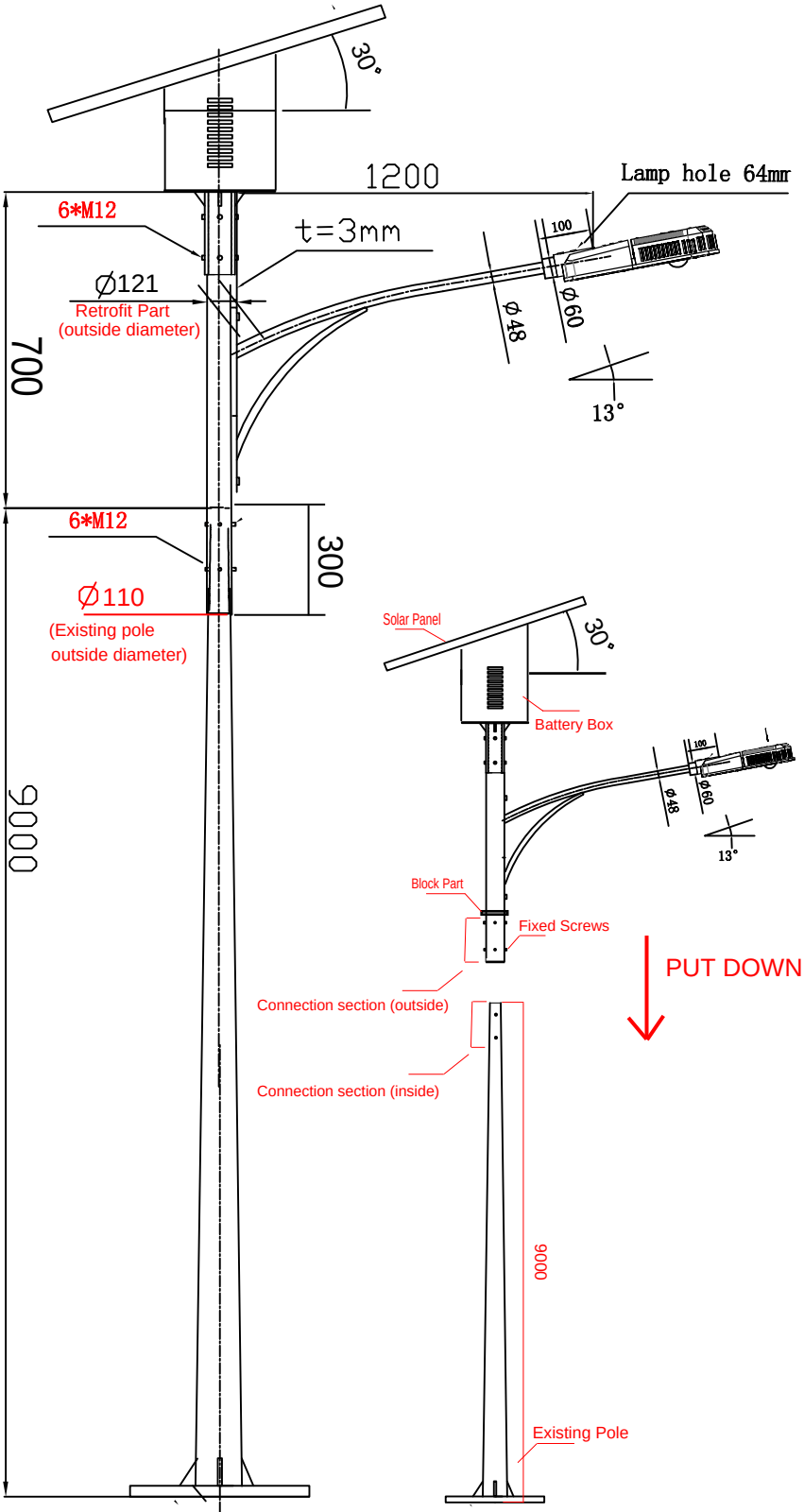


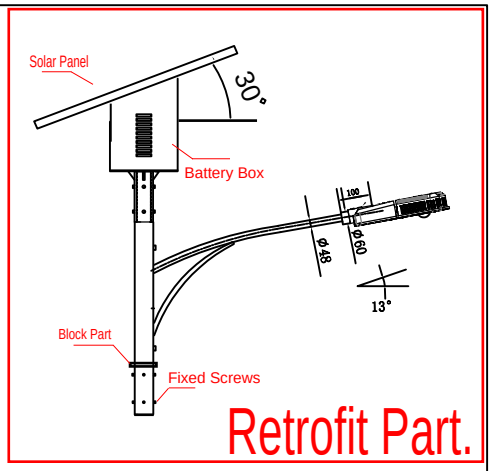
金华市尚特太阳能科技有限公司
JINHUA SUNMASTER SOLAR LIGHTING CO.,LTD

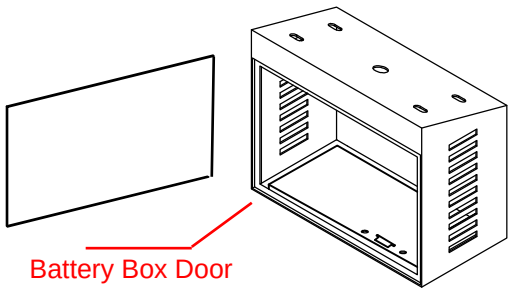
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Design Documentation

The Retrofit Part Color : White.

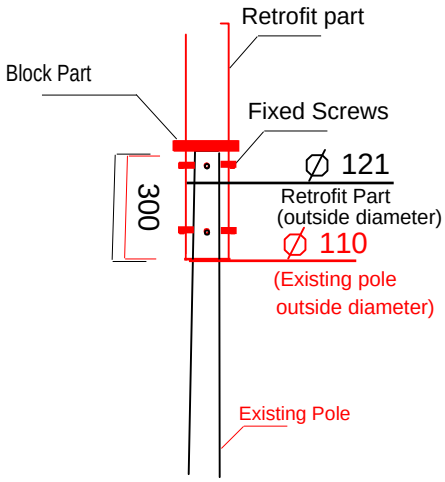






Battery Box side view

Connection section Details



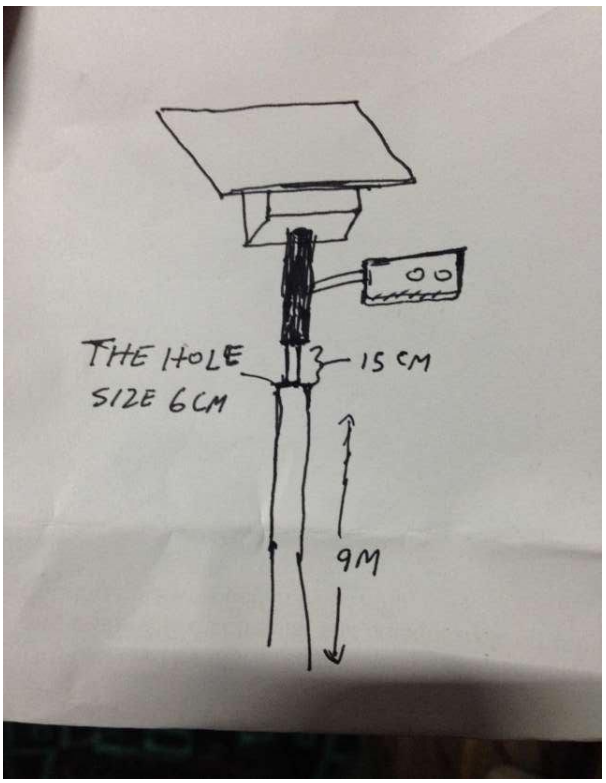
Existing Pole Image.

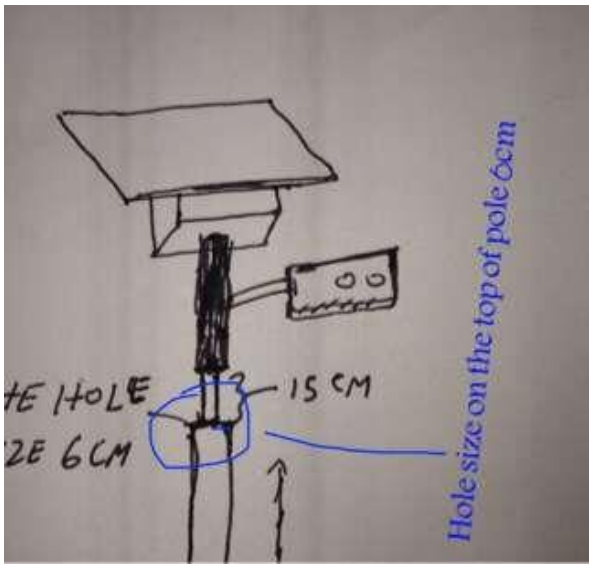


NOTES:1. material Q235 hot dip galvanized steel
2. Battery box:IP22
3. The retrofit part includes 6pcs*2 M12 fixed screws.

金华市尚特太阳能科技有限公司
JINHUA SUNMASTER SOLAR LIGHTING CO.,LTD

Original Drawing and Existing Pole Photos,which client sent to us before the design.





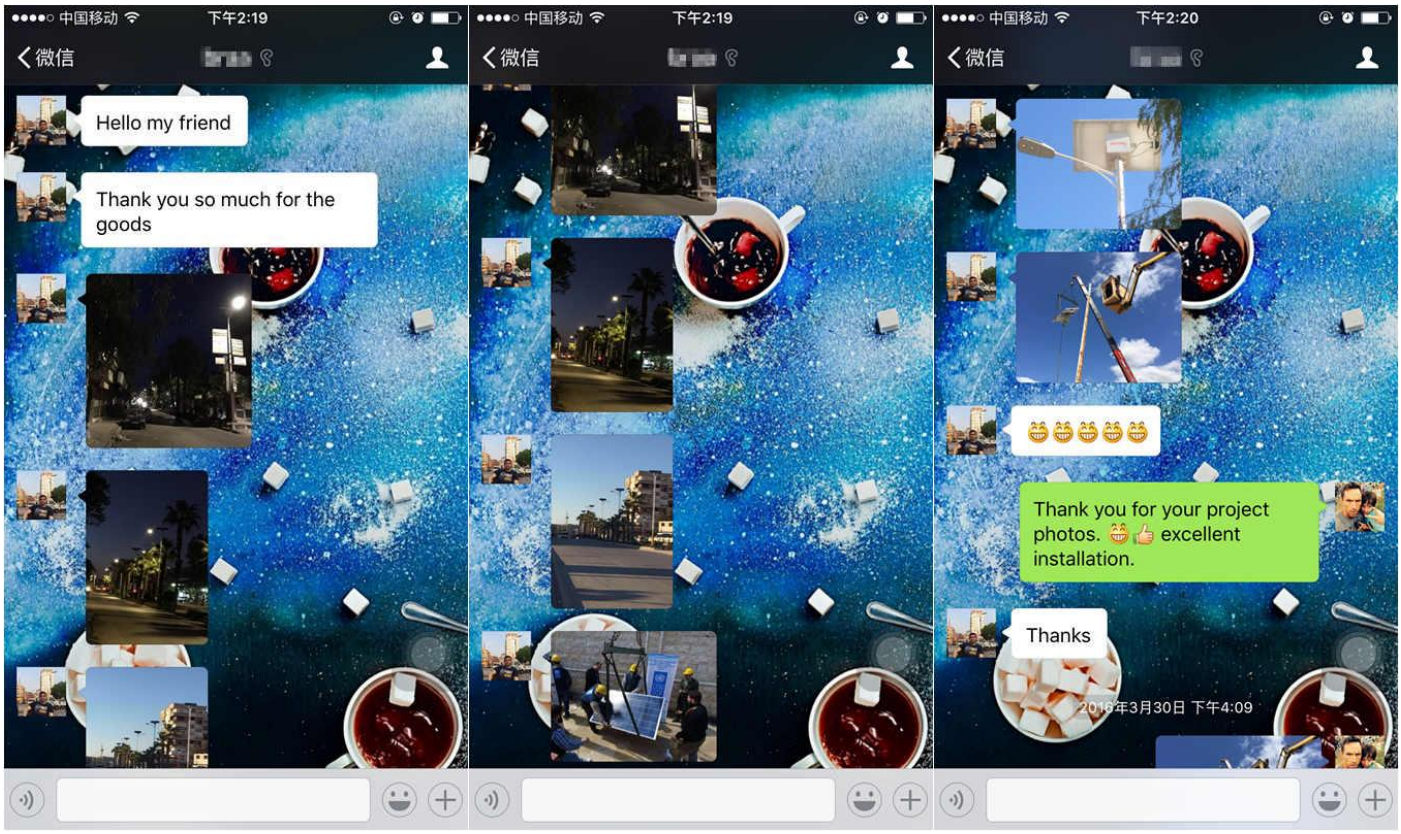






Project Photograph (From Client)

(Feedback & photos from client)








Solar LED Streets lighting Project
Hama Implemented
by United Nations Development
Programme
in Syria
UNDP

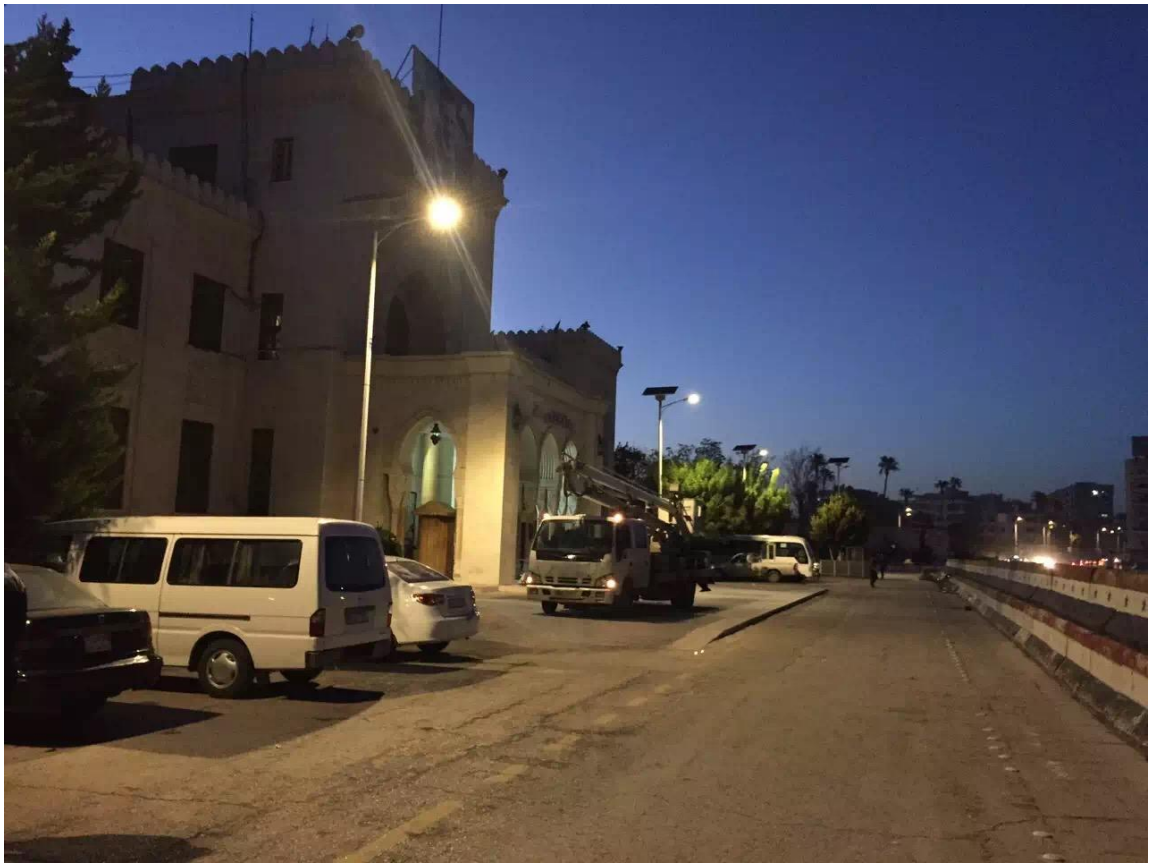

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اختصاصي أطفال





