

TO : <u>GD Purchasing</u>

ATTN :

FROM : General Inspection Services Co., Ltd

PLANT EVALUATION REPORT

Applicant	Applicant :			nuf	acturer	:	Zol	******	*****	
Attention	:		Со	ntac	et person	:	Fra	******	*****	
Telephone	:		Ad	dre	SS	:	No.	******	** ******P	rovince, China
Fax	:		Tel	eph	one	:	+86	-15****	***	
E-mail	:		Faz	K		:	***	****		
Date of Au	dit	20XX-XX-XX	En	nail		:	***	** ****@	Z********	.com
Stage [X] Initial Evaluation [] Re-evaluation (Last report No.:) [] Follow-up Evaluation []] Others Audit rule : GWI-PE-1 Auditor / Supervisor : Michael / Stan We Participators from : Michael / Stan We										
the factory:		D						D		D
Name ******	*	Department	Position				1		rtment	Position
******		Sale Dept.Mal ageQuality Dept.Mal age		4			Production Dept.Purchasing Dept.		Supervisor Manager	
<u>RESULTS:</u> * <u>Audit cri</u>	iteri			*S	SCORE		IGH COR		* CONCI	LUSION*
Part 0	Ge	eneral Information								
Part 1	Pro	oduction And Relate	d System		130		1	85	Accepta	ble (70.27%)
Part 2	Qu	ality Control Syster	n		88		125		Acceptable (70.40%)	
OVERALL CONCLUSION				□ Outstanding □ Good ⊠ Acceptable □ Below requirement □ Interrupted						
Remark				Refer to Part 3						
Appendix Follow-up and suggestions			Refer to Part 3							



PART 0 GENERAL INFORMATION

0.1Manpower

Staff	Total number	Percentage	Staf	f	Total number	Percentage	
Manager	30	9.46%	Technical p	ersonnel	21	6.62%	
Q.C	11	3.47%	Worke		155	48.90%	
Others	100	31.55%	Total num staf		317	100.00%	
⊠ One shift: <u>8</u> hours/per shift □ Two shifts: hours/per shift □ T ^l are; shifts:_ hours/per shift							
0.2 Production capabili	ity			0).		
Product	-	of Production (Year)		of export ^{Zear})	Output pe	r month (pcs)	
Artificial quartz st	one 3	years	3 y	years	160	000pcs	
O.3 Main countries or areas to export per year (if available) Product China Asia Europe America Africa Others (9(2) (9(2) (9(2) (9(2) (9(2) (9(2) (9(2)							
Artificial quartz st	(%) one 15.00%	15.00%	<u>(%)</u> 25.00%	(%) 40.00%	(%) 6 3.00%	(%) 2.00%	
List main customers if available: <u>NEW ************************************</u>							
Location1: No******	**************************************	vince, China					
Main procedure: Raw	materials batch	<u>ing, Mixing, N</u>	Materials into	<u>mold, Pr</u>	essing the slabs	and Heating,	
Polishing, Quality check, Slabs into warehouse, Packing and Shipment.							
0.5 Technical capabilit	y of product's de	velopment					
\boxtimes Develop and p	produce the produ	icts independe	ently				
Develop and p	produce the produ	icts jointly					
Produce the pr	roducts						

Assemble the products

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General Inspection Services Co.,Ltd	Report No:	GIS-24030101
http://www.gie inspection.com	Report date:	20XX-XX-XX

0.6 Audited or certificated by second or third party

Typology of Audit / Certificate	Date & period of validity	Organization of certification
ISO9001-2015	2023-04-23~ 2026-04-22	Beijing Zhong-An-Zhi-Huan
(No.: 02823Q10674R0M)	2023-04-23** 2020-04-22	Certification Center Co., Ltd
ISO14001-2015	2023-04-23~ 2026-04-22	Beijing Zhong-An-Zhi-Huan
(No.: 02823E10458R0M)	2023-04-23~ 2026-04-22	Certification Center Co., Ltd
ISO45001:2018	2023-04-23~ 2026-04-22	Beijing Zhong-An-Zhi-Huan
(No.: 02823S10390R0M)	2023-04-23~ 2020-04-22	Certification Center Co., Ltd

Please copy the certificate, total <u>3</u> pages.

PART 1 PRODUCTION AND RELATED STSTEM

1.1 Layout of the factory /workshop/warehouse:

1. Is the layout of the factory /workshop/warehouse reaconable and benefiting the production?

Outstanding Good Acceptable Berw requirement Absent or Not-available

1.2 <u>Resources</u>:

2. Can the factory obtain and maintain adequate infrastructure resources including water, electric power, and etc to achieve conforming of product requirements?

Outstanding Good Acceptable Below requirement Absent or Not-available

3. Are the infrastructures uch as workshops, water supply system, power supply system suitable maintained and under good condition?

Outstanding Good Acceptable Below requirement Absent or Not-available

A. Does the factory have the spare/alternative electric power supply system?

 \Box Yes \boxtimes No

B. Does the factory have the spare/alternative water supply system?

 \Box Yes \boxtimes No

4. Are electronic communicated apparatus such as telephone, fax and other office apparatus such as computer, copycat available in the factory?

\boxtimes Outstanding	Good	Accepta	ble 🗌 Bele	ow requireme	ent Abs	ent or Not-available
Details:						
🛛 Telephone	Fax	⊠E-mail	\boxtimes printer	⊠ copycat	scanner	others:
Scoring: Outstandir REP-PE-1 Version 1.01	ng=5 Good =	= 4 Acceptable	e=3 Below re	quirement=1	Absent or Not-a	vailable=0

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http://www.gis-inspection.com	Report No:	GIS-24030101
http://www.gio.inspeetion.com	Report date:	20XX-XX-XX

1.3 Workshops:

List the numbers of workshops and main working procedure:

List the numbers of worr	shops and main w	orking procedure.						
Name of workshops	Total numbers of workshops	Working procedure undertaken						
Production workshop	2	Raw materials batching, Mixing, Materials into mold, Pressing the slabs and Heating, Polishing, Quality check, Slabs into warehouse, Packing and Shipment.						
Processing workshop	1	Cutting, Polishing, quality check & packing						
5. Are the working envi suitable for the production		cleanliness, tidiness and maintonance of the production lines						
Outstanding Good Acceptable Below requirement Absent or Not-available								
6. Are those raw materials, semi-finished products, finished products in workshop arrayed and stock in good order and carefully protected to avoid confused or damaged?								
\Box Outstanding \boxtimes Outstanding	Good Accept	table Drow requirement Absent or Not-available						
7. Does the production f lead times?	7. Does the production flow operate smoothly Are there any serious bottleneck affects the production lead times?							
\Box Outstanding \boxtimes Outstanding	Good 🗌 Accept	Absent or Not-available						
8. Are there some pollut affect the production and		t, acid mist and etc. around the factory? Do those pollutants ducts?						
Outstanding	Good 🗌 Accept	table Below requirement Absent or Not-available						
1.4 Production Plan:								
9. Are the arrangement of production plan is reasonable and in accordance with the requests of orders and production ability?								
\Box Outstanding \boxtimes O	Good Accept	table Below requirement Absent or Not-available						
•	10. Does the factory adopt a proper way to make on-the-spot workers understand the concrete requirements of orders/ plans and the amendments of production.							
Outstanding	Good 🛛 Accept	table Below requirement Absent or Not-available						

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General Inspection Services Co.,Ltd	Report No:	GIS-24030101
http://www.glo.inspection.com	Report date:	20XX-XX-XX

11. Do the managers of production on-the-spot have the sufficient abilities to control and adjust the production process/ plan according to the clients' requirements at the right time?

	Outstanding	\boxtimes Good	Acceptable	Below requirement	Absent or Not-available			
1.5	Purchase of pro-	duction mate	erial:					
	12. Does the factory have established and maintained procedures to evaluate and select suppliers to ensure that the chief raw materials purchased conform to specified requirements.							
The		ourchasing co		Below requirement <u>SP-14" were available, but</u>				
	-		uate actions such the requirement		e that the goods provided by			
	Outstanding	Good	Acceptable	Below requirement	Absent or Not-available			
	 Whether the factory has regular suppliers to supply the raw materials? Absence Refer to the attachment for regular suppliers Regular supplier of chief raw materials as below: 							
	Main raw n	naterial		Name of supplier				
	Quartz s	sand	<u></u>	Jiu Fu				
	Resi	n 📩		Fang Xin				
	e the materials v erial: <u>Quartz sar</u>		ke the longest tim Period (day):	e and find out the period: 5-7days				
1.6	Subcontract:							
14. Does the factory establish and implement procedures for controlling subcontract effectively to ensure that the quality and delivery time of the products of subcontract conform to the requirement?								
	Outstanding	Good	Acceptable	Below requirement	Absent or Not-available			
Mai	n components o	f product / p	rocedures of subc	ontract: <u>N/A</u>				
Mai	n reason of sub	contract:						

□ Lack of technology
 □ Limit of production ability
 □ Shortage of equipment
 □ Reduce the cost

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	http://www.gis-inspection.com	Report No:	GIS-24030101
	http://www.gis-inspection.com	Report date:	20XX-XX-XX

1.7 Production equipments:

List of main production equipments: <u>Refer to attached photos</u>

Refer to attachment for list of main production equipments

15. Does the factory have adequate kinds/quantities of machines/equipment/fixtures for the production of intended products?

Outstanding	\boxtimes Good	Acceptable	Below requirement	Absent or Not-available
16. Does the factor process capability?	ory maintair	n the machines/e	equipment/fixtures regula	rly to ensure their continuing
Outstanding	Good	Acceptable	Below requirement	Absent or Not-available
⊠ Yes (□ □ No	Repair who	en out of order	Daily maintenance	Maintain regularly)
Comments and appr	reciation:			
Actual found the Ec	luipment ma	aintenance record	s for al production mach	ines were missing since Nov. of
year 2023.				
17. Based on observ	vation or che	eck on-site, are th	e nachines/equipment/fix	stures in a good condition?
Outstanding	Good	Acciptable	Below requirement	Absent or Not-available
18. Does the factory	v calibrate th	e production equ		e calibrated on specified interval
to ensure the accura	cy/precision	and use them du	ring efficient period?	
Outstanding	[]Good	Acceptable	Below requirement	Absent or Not-available
Comments and appr	reciation:			
Actual found all of	the test equi	pments were not	calibrated during audit.	
1.8 Operating instru	ctions:			
19. Does the factory	y formulate	operating instruct	tions for key working pro	ocess where the absence of such
instructions could a	dversely affe	ect quality?		
Outstanding	Good	Acceptable	Below requirement	Absent or Not-available
20. Do the operati	ng instructio	ons correctly stip	ulate the process paramet	ters, product characteristics and
workmanship crite	ria?			
Outstanding	\boxtimes Good	Acceptable	Below requirement	Absent or Not-available
Scoring: Outstanding REP-PE-1 Version 1.01	g=5 Good =	4 Acceptable =3	Below requirement=1 Ab	sent or Not-available=0

				1	1
			vices Co.,Ltd	Denertha	
http://v	vww.gis-insp	pection.com		Report No: Report date:	GIS-24030101 20XX-XX-XX
21. Are the require	ed operating	instructions pres	sent on related workstat	tions, and d	oes the operation
workers conform to	the require	ment of instruction	ns?		
Outstanding	\boxtimes Good	Acceptable	Below requirement	Abs	ent or Not-availabl
_		tly and meet the 1	requirement in the proce	ess where w	ithout or no need
operating instruction	ons?				
Outstanding	Good		Below requirement	t Abs	ent or Not-availabl
1.9 Operators:				~	
23. Does the factor activities affecting	-	d implement train	ning procedures / plan	s o train p	ersonnel performir
Outstanding	\boxtimes Good	Acceptable	Below requirement	t Abs	ent or Not-availabl
24. Have those rel every client's order	-		xplained the muin point	s of require	ments/operations for
Outstanding	\boxtimes Good	Acceptable	B low requirement	t 🗌 Abs	ent or Not-availabl
25. Evaluated the designed operation		npetence, skill, a	d experience of operat	tors. Are the	ey competent for the
Outstanding	\boxtimes Good	Acceptable	Below requirement	t 🗌 Abs	ent or Not-availabl
26. What's the attit action?	tude of op	ators regarding pr	oduction, quality requir	ements, insp	pections and re-wo
⊠Outstanding	Good		Below requirement	t 🗌 Abs	ent or Not-availabl
1.10 Process contro	<u>ol</u>				
27. Does the facto	ry adopt ado	equate ways to m	nonitor and control the	suitable par	ameters and produ
characteristics on k	ey process?				
Outstanding	Good	Acceptable	Below requirement	Abs	ent or Not-availabl
1.11 Identification	and trace of	product:			
	• •	-	ch as marking, labelin to avoid confusion?	ng and etc.	to identify the ra
Outstanding	Good	Acceptable	Below requirement	Abs	ent or Not-availabl

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General Inspection Services Co.,Ltd	Report No:	GIS-24030101
http://www.gis.inspeetien.com	Report date:	20XX-XX-XX

29. Does the factory adopt a suitable way such as marking, labeling and etc. to identify the raw materials/semi-finished products/finish products/samples for specified client to avoid it confusion with other clients?

Outstanding Good Acceptable Below requirement Absent or Not-available

30. When some problems occur, can operators trace back relevant product according to the identifications and records?

Outstanding	Good	Acceptable	Below requirement	Absent or Not-available

1.12: <u>Main working process</u>:

31. Base on observation on the spot, the general evaluation result of process ibilities was:

Outstanding Good Acceptable Below requirement Absent or Not-available

Details as bellow:			•
Process Name	Process feature	Resolt of assessment	Main problems
Raw materials batching	Batching the raw materials	C	Poor batching
Mixing	Mixing the materials	С	Poor mixing
Materials into mold	Put the materials into mold	С	Poor finishing
Pressing the slabs and Heating	Pressing and reating	С	Poor finishing
Polishing	Polishing	С	Poor polishing
Quality check	Chect the products quality	С	Appearance defect
Packing	Packing the products	С	Poor packing

Remark: A=Outstanding B=Good C= Acceptable D= Below requirement E= Absent or Not-available

1.13 Packing

32. Does the factory use adequate method/material to pack the products to ensure conformance with specified requirements?

Outstanding	\boxtimes Good	Acceptable	Below requirement	Absent or Not-available
1.14 Handling:				

33. Does the factory use proper methods/containers/utensils for handling and delivery of product to prevent damage or deterioration?

Outstanding Good Acceptable Below requirement Absent or Not-available Scoring: Outstanding=5 Good = 4 Acceptable = 3 Below requirement=1 Absent or Not-available=0 REP-PE-1 Version 1.01

General Inspection Services CoLtd		
General Inspection Services Co.,Ltd	Report No:	GIS-24030101
	Report date:	20XX-XX-XX

11.15 Storage:

34. Does the factory have sufficient warehouse /stock rooms to meet the requirement of goods storage in accordance with the production capability and product schedule? Does the factory store the product in the open air when short of warehouse capacity?

Outstanding	Good	Acceptable	Below requirement	Absent or Not-available
	-			the factory adopt appropriate burning, leaking, mildewing
Outstanding	\boxtimes Good	Acceptable	Below requirement	Absent or Not-available
36. Does the factor especially for speci				etc. to identify stored goods
Outstanding	\boxtimes Good	Acceptable	Below requirement	Absent or Not-available
	in the facto			patching from stock area exist ight no matter in receipting,
Outstanding	Good		Below requirement	Absent or Not-available
		J		



2. Are the frequency, criteria and method of receiving inspection reasonable and in accordance with the specified requirement or documented procedures/plans?

Outstanding Good Acceptable Below requirement Absent or Not-available

2.2 In-process inspection

3. Does the factory set up adequate number of inspect/testing stations on suitable process of production to ensure that the quality of product conformed to the specified requirement before being released?

Outstanding Good Acceptable Below requirement Absent or Not-available

List inspection points during production: Dimension chick, Gloss check and Visual check.

4. Do the inspectors of the factory carry cut he in-process inspections compliance with reference standards/operation instructions and/or documented procedures?

Outstanding Good Accept ble Below requirement Absent or Not-available

List inspection points during production Dimension check, Gloss check and Visual check.

5. Does the factory designate an adequate number of inspectors to perform the in-process inspection and testing?

Outstanding Acceptable Below requirement Absent or Not-available

2.3 Final inspection

Main inspection criteria and index: Dimension check, Gloss check and Visual check.

6. Does the factory formulate the final-inspection standard for all products? Are all related parameters/characteristic/criteria and inspection methods stipulated on the standard?

Outstanding Good Acceptable Below requirement Absent or Not-available

7. Does the factory carry out the final inspection for all batches of products in accordance with the final inspection standard?

Outstanding	\boxtimes Good		Below requirem	ent Absen	t or Not-available
Scoring: Outstanding REP-PE-1 Version 1.01	g=5 Good = 4	Acceptable =3	Below requirement=1	Absent or Not-ava	ilable=0

General Inspection Services CoLtd		
General Inspection Services Co.,Ltd	Report No:	GIS-24030101
http://www.gie inspection.com	Report date:	20XX-XX-XX

8. Does the factory ensure that only when the result of final inspection meet specified requirement or standard, the product can be released?

Outstanding	\boxtimes Good	Acceptable	Below requirement	Absent or Not-available	
2.4 Inspection equip	oment				
9. Does the factory apparatus for the rec				tion and testing equipments/	
Outstanding	\boxtimes Good	Acceptable	Below requirement	Absent or Not-available	
10. Does the factory and test equipments		nd implement pro	cedures to calibrate and m	entein inspection, measuring	
Outstanding		Acceptable	Below requirement	Absent or Not-available	
Comments and appr The procedure of m found all of the test	onitoring an			5" were available, but actual	
11. Are the inspection	on/ measurin	ng and test equirm	one used on -site well main	ntained and calibrated?	
Outstanding	Good		Below requirement	Absent or Not-available	
Comments and appr	reciation:				
Actual found all of	the test equip	<u>pmei ts weie not c</u>	alibrated during audit.		
2.5 Quality control	person an fi	n <u>epector</u>			
12. Does the factory ever provide adequate opportunities or courses to train the Q.C/inspectors in accordance with their ssigned work? Are there any training records being preserved?					
Outstanding	Good	Acceptable	Below requirement	Absent or Not-available	
13. Do those Q.C/2 assigned work?	inspectors h	ave suitable know	wledge/ability/skill to mee	et the requirements for their	
Outstanding	\boxtimes Good	Acceptable	Below requirement	Absent or Not-available	
14. Do Q.C/ inspect	ors have goo	od working attitud	e and deal with quality pro	blems objectively?	
\boxtimes Outstanding	Good	Acceptable	Below requirement	Absent or Not-available	

General Inspection Services CoLtd		
General Inspection Services Co.,Ltd	Report No:	GIS-24030101
http://www.gie inspection.com	Report date:	20XX-XX-XX

2.6 Management of sample

15. Do those used samples have been confirmed by client or appointed manager? Outstanding Good Acceptable Below requirement Absent or Not-available 16. Does the factory adopt a proper way to identify, preserve and use the samples? Are those samples distinguished from others and in good condition? Acceptable Below requirement Absent or Not-available Outstanding Good 2.7 Quality record and report 17. Does the factory preserve related quality records (especially final inspection records) in an adequate period? Good Outstanding Acceptable Below Absent or Not-available em int 18. Are those records identified, indexed, filed and maintained well? Below requirement Good Acceptable Absent or Not-available Outstanding 19. Are the data and information recorded quality records clear, integrated, veracious and signed by related recorder? Outstanding Good Accer table Below requirement Absent or Not-available 2.8 Control of nonconforming product 20. When finding nonconforming product, does the factory identify and segregate them immediately? Good Outstanding Acceptable Below requirement Absent or Not-available 21. Does the factory make any record when finding and disposing the nonconforming products? Outstanding \boxtimes Good Acceptable Below requirement Absent or Not-available 22. Have those nonconforming products been disposed properly such as reworked, repaired and etc before being reused? Absent or Not-available Outstanding \boxtimes Good Acceptable Below requirement

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mup.//www.gio mopeou	01.0011	Report date:	20XX-XX-XX

23. Does the factory carry out re-inspection/testing for all reworked and repaired products?

Outstanding	\boxtimes Good	Acceptable	Below requirement	Absent or Not-available
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2.10 Quality analysis and Corrective action

24. When non-conformity continuously occurred or a series of nonconforming product were found, does the factory analysis the reasons and implement related corrective or preventive actions to eliminate the cause of nonconformities?

Outstanding	Good	Acceptable	Below requirement	Absent or Not-available
-------------	------	------------	-------------------	-------------------------

When does the factory begin to analysis the reasons why non-conformity occurs

- When few defects found in the production, the factory begin to and the cason and clear up
- When lots of defects found in the production, the factory begin to und the reason and clear up
- When lots of defects found after final inspection, the factory begin to find the reason and clear up

2.11 Rate of non-conformity

25. Does any statistics be done for the rate of non-conformity, and is the rate of non-conformity ascending or descending?

Outstanding	Good	Acceptable Below requireme	ent Absent or Not-available
		CH!	
	.0		
	6		



PART3 FOLLOW UP AND SUGGESTIONS

Remark & Suggestions:

- 1) For supplier management: Actual found no supplier assessment action was done and no supplier assessment records were available.
- 2) For equipment maintenance: Actual found the Equipment maintenance records for all production machines were missing since Nov. of year 2023.
- 3) For testing equipment calibration: Actual found all of the test equipments were not calibrated during audit.
- 4) <u>Actual found both the two website -"www.******.net & www.******.com" provided</u> by factory can not be visited, details as below:

by factory can not be visited, details as below:	
"www.*********et"-the service of the website	"www.********.com"-the website is
was stopped	under maintenance



PHOTO ATTACHMENT





Report No:	GIS-24030101
Report date:	20XX-XX-XX





General Inspection Services Co., Ltd

 Report No:
 GIS-24030101

 Report date:
 20XX-XX-XX

http://www.gis-inspection.com





Report No:	GIS-24030101
Report date:	20XX-XX-XX





Report No:	GIS-24030101
Report date:	20XX-XX-XX







General Inspection Services CoLtd		
General Inspection Services Co.,Ltd	Report No:	GIS-24030101
http://www.gis-inspection.com	Report date:	20XX-XX-XX



General Inspection Services Co.,Ltd		
	Report No:	GIS-24030101
map.//www.gis inspection.com	Report date:	20XX-XX-XX









Report No:	GIS-24030101
Report date:	20XX-XX-XX



General Inspection Services Co.,Ltd		
http://www.gis-inspection.com	No: GIS-24030101	
Report	date: 20XX-XX-XX	





Report No:	GIS-24030101
Report date:	20XX-XX-XX









Report No:	GIS-24030101
Report date:	20XX-XX-XX





Report No:	GIS-24030101
Report date:	20XX-XX-XX



89. Proudction workshop 2

90.Proudction workshop 2

General Inspection Services CoLtd		
General Inspection Services Co.,Ltd	Report No:	GIS-24030101
http://www.gis-inspection.com	Report date:	20XX-XX-XX





Report No: GIS-24030101 Report date: 20XX-XX-XX





Report No:	GIS-24030101
Report date:	20XX-XX-XX









Report No:	GIS-24030101
Report date:	20XX-XX-XX

Item15.Finished products ware house16. rn shed products ware house16. rn shed products ware house17. Finished products ware house17. Finished products ware house11. Finished products ware house



General Inspection Services Co.,Ltd	Report No:	GIS-24030101
http://www.gis-inspection.com	Report date:	20XX-XX-XX







General Inspection Services Co.,Ltd	Report No:	GIS-24030101
http://www.gisinispection.com	Report date:	20XX-XX-XX























General Inspection Services Co.,Ltd		
	ort No: G	GIS-24030101
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