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THE DETAILED DESIGN STUDY ON AREA TRAFFIC CONTROL PROJECT IN BANGKOK IN THE KINGDOM OF THAILAND

SUPPLEMENTARY VOLUME

PART 1

DRAFT PREQUALIFICATION DOCUMENT AND EVALUATION TABLE

FINAL REPORT

OCTOBER 1990

JAPAN INTERNATIONAL COOPERATION AGENCY

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KINGDOM OF THAILAND

BANGKOK METROPOLITAN ADMINISTRATION

PREQUALIFICATION DOCUMENT

For

BANGKOK AREA TRAFFIC CONTROL SYSTEM PROJECT-STAGE I
AND
ASSOCIATED WORKS

THIS PREQUALIFICATION DOCUMENT CONTAINS,

ķ	Notice to Prequalification	4 pages
ķ	Instruction to Applicants for Prequalification	5 pages
ŧ	Application for Prequalification	22 nagas



KINGDOM OF THAILAND BANGKOK METROPOLITAN ADMINISTRATION

NOTICE TO PREQUALIFICATION

- 1. The Bangkok Metropolitan Administration, hereinafter called BMA, will receive sealed prequalification applications until 12.00 noon, 15th of June, 1990 from prospective and eligible contractors for the Bangkok Area Traffic Control System Stage I and Associated Works.
- 2. The Contract for the Project is expected to be awarded sometime in October 1990. All work items and material/equipment delivery are to be completed within twenty four (24) months, followed by a 12-month guarantee maintenance of the completed works.
- 3. A brief project description and the scope of work are provided in Appendix 1 of this 'Notice to Prequalification' document. The particulars of the Project given therein are provisional and must be treated only as advance information to assist prospective tenderers in deciding whether to apply for prequalification.
- 4. BMA intends to implement the project with its own local budget.
- 5. Interested eligible contractors are invited to prequalify for submitting tenders for the Works. Prequalification is open to contractors from eligible contractors duly licensed and approved to conduct business in Thailand as specified below:
 - A. A local contractor-applicant shall be licensed per proper category for the current year as Contractor with the Government of Thailand.
 - B. A local contractor-applicant shall have paid his tax to practice or engage in the contracting business; and possesses good reputation.
 - C. A foreign contractor-applicant shall be registered per proper category with the Government of Thailand to do business in Thailand.

6. Contractor-applicants requesting information in regard to the Prequalification should forward their questions during office hours to:

Traffic Engineering Division,
Bangkok Metropolitan Administration,
BMA Building 1,
Dinso Road,
Bangkok 10200,
Thailand.

Telephone: 225-6977 Fax No.: 225-6972

- 7. Fully completed Application for Prequalification and other supporting documents must reach the above address no later than noon (12.00), 15th of June, 1990. Proof of posting cannot be accepted as proof of receipt. Contractor-applicants are therefore advised to send in their duly completed prequalification documents by hand.
- 8. PREQUALIFICATION DOCUMENTS are available for issue to applicants at the office of the Director of the Traffic Engineering Division, BMA, at the above address. To receive the documents, applicants should also give the name, position, address and telephone number or references of authorized person who may be contacted for further information.
- 9. Contractor-applicants must not presume any privileged rights or exemption which may avoid the attendance of the Royal Thai Court, unless, their Government ordered the renunciation of such privileged rights or exemption.

Boonyawat Tiptus Director, Traffic Engineering Division, Bangkok Metropolitan Administration

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APPENDIX 1

BRIEF PROJECT DESCRIPTION

The Bangkok Metropolitan Administration (BMA) has decided to implement an Area Traffic Control (ATC) System in Bangkok based on the findings and recommendations of a Feasibility Study on Area Traffic Control System in Bangkok completed in 1989.

This Bangkok ATC System Project - Stage I will replace and expand spatially and functionally the existing Bangkok ATC System that presently controls only 47 intersections in the old city area.

The Bangkok ATC System Project - Stage I to be implemented will cover a total of 143 intersections within an area that can be defined as east of the Chao Phraya River, and bounded by Ratchawithi Road to the north, Soi Asok to the east and Sathorn Road to the south.

The Project will include a centrally controlled signal system for the 143 intersections with the traffic control center to be located at the Traffic Engineering Division at BMA Building 1 at Dinso Road; a traffic surveillance function using vehicle detectors both the ultrasonic and loop coil type as well as Close Circuit Television (CCTV) cameras to be installed at five identified locations.

For the transmission system, the Project will lease and utilize cables owned by the Telephone Organization of Thailand (TOT).

The signal control system is to take cognisance of a two-way reversible traffic circulation scheme to be adopted along certain road sections, the existing railway crossings, and the Expressway and Transit Authority (ETA) expressway construction program.

SCOPE OF WORK

Works for the Bangkok ATC System Project - Stage I requires the appointed Contractor to furnish and install all software and equipment, and do all works necessary to put the system in full and complete operation.

The works to be done by the Contractor shall include, but not be limited to furnish and install the host computer, and other necessary central equipment at the traffic control center; to modify the control center and carry out accommodation works for fitting the central equipment as specified; to furnish and install local controllers, signal heads, handholes, poles and foundation as specified; to furnish and install vehicle detectors both loop coil and ultrasonic types as specified; to furnish and install CCTV cameras at specified locations; to carry out civil and field works on site as necessary for all the equipment.

The Contractor is responsible for the entire scope of work, which shall include the necessary field survey, transportation, furnishing and installation of software and equipment, testing, documentation, commissioning, furnishing operation manuals, training of staff and the supply of spares and consumables for the maintenance of the entire system within the guarantee period.



KINGDOM OF THAILAND BANGKOK METROPOLITAN ADMINISTRATION

BANGKOK AREA TRAFFIC CONTROL SYSTEM PROJECT - STAGE I AND ASSOCIATED WORKS

INSTRUCTIONS TO APPLICANTS FOR PREQUALIFICATION

1. General

- 1.1 The Contractor's confidential Application for Prequalification (Form ATC/PRE) and other supporting documents as specified herein shall be submitted in a sealed envelope no later than the deadline set in the published 'Invitation to Prequalification'. The envelope should be clearly marked "Application for Prequalification for Bangkok Area Traffic Control System Project Stage I and Associated Works".
- 1.2 The official language for purposes of this Project will be English.
- 1.3 All prequalification documents submitted by prospective contractors including the documents that may be enclosed therein shall be considered confidential but will not be returned.
- All prequalification documents shall be executed under oath signifying their correctness and authenticity and shall be accompanied by a statement authorizing the BMA or its duly authorized representative to verify any or all of the documents submitted (use form provided, and attach as Annex 13 in your application). Any prospective contractor who is found to have submitted any documents or papers that are not genuine may result in the rejection of his application.
- 1.5 The Contractor in submitting his prequalification documents for evaluation automatically waives all claims against the BMA that might arise thereon. For this purpose, waiver of claims must be executed (use form provided, and attach as Annex 14 in your application).
- 1.6 Partnership, joint venture, or association may be formed to meet the financial and technical requirements necessary to undertake the contract. The firm so formed shall have a Principal Partner who will

act on behalf of the said firm. The partners must have a combined bid capacities totalling to at least the equivalent of the financial and technical requirements prescribed herein. Each partnership, association or joint venture shall have to be jointly prequalified. All bonds shall be binding on the partnership and each individual partner.

2. PREQUALIFICATION OF CONTRACTORS

- 2.1 All prospective contractors shall be prequalified or predisqualified on the basis of the information submitted by them in the Application for Prequalification (Form ATC/PRE) and other supporting documents. Only prequalified contractors shall be invited to submit tenders.
- 2.2 Prequalification will be determined by the BMA in accordance to the implementing rules and practices of Bangkok Metropolitan Administration.
- 2.3 Notwithstanding the prequalification of the contractor, BMA or its duly authorized representative reserves the rights to review prequalification documents and to consider other relevant information before the approval of the Contract. Any mis-presentation uncovered or any changes in the situation of the contractor which in the opinion of the BMA or its representative will adversely affect the contractor's qualifications, may disqualify him from award of the contract.

3. CONTRACTOR'S CONFIDENTIAL APPLICATION FOR PREQUALIFICATION (Form ATC/PRE)

- 3.1 The Contractor's confidential Application for Prequalification (Form ATC/PRE) shall comprise, inter alia, the following documents:
 - 1) Written authorization to make the prequalification statement from the owner(s)/Governing Board of the Contractor (attach as Annex 1 in your application).
 - 2) Certified copy of Contractor's Licence for the current year (for local contractor) (attach as Annex 2 in your application).
 - 3) Certified copy of Tax Receipt for the current year (not applicable to foreign contractors) (attach as Annex 3 in your application).
 - 4) Description of the organization, including its objectives and the names and nationalities of key officials (item A in the Application for Prequalification (Form ATC/PRE)).

- 5) Certified copy of Registration if the Contractor is a single proprietorship (attach this as Annex 4 in your application).
- 6) Certified copy of Deed of Articles of Partnership if the Contractor is a partnership (attach this as Annex 5 in your application).
- 7) Certified copy of Articles of Incorporation if the Contractor is a corporation (attach this as Annex 6 in your application).
- 8) Certified copy of Agreement and Articles of Joint Venture if the Contractor is a joint-venture (attach this as Annex 7 in your application).
- 9) In the case of foreign contractors, a certification from their respective embassies/consulates that they are bonafide qualified contractors (attach this as Annex 8 in your application).
- 10) Description of completed signal system projects in the last three years, government and private (item C-1 (a) in the Application for Prequalification (Form ATC/PRE)). In the case of Partnership, Association or Joint Venture, the statement of each individual member or entity shall be shown separately.
- 11) Description of all on-going projects, government and private, as well as awarded and/or approved contracts not yet started (item C-1(b) in the Application for Prequalification (Form ATC/PRE)). In the case of Partnership, Association or Joint Venture, the statement of each individual member or entity shall be shown separately.
- 12) A list of major construction equipment owned and to be used in this Project (item C-2 (a) in the Application for Prequalification (Form ATC/PRE)), supported by copies of registration or invoice or deed of sale (attach these as Annex 9 in your application).
- 13) A list of construction equipment the Contractor will contract to lease for use in this Project (item C-2 (b) of the Application for Prequalification (Form ATC/PRE)).
- 14) An organization chart (attach to your application as Annex 10) for the Project, including subcontractors if any, and a complete qualification and experience data sheet of key personnel (attach as Annex 11 in your application), including project manager, system engineer, electrical engineer, traffic engineer and civil engineers, foremen, and signal technicians.

- 15) Actual employment or contract to employ duly qualified project manager or project engineer who have managed or supervised at least a project of similar nature as to the type, content and cost (attach this as Annex 12 in your application).
- 16) Detailed financial statement for the current year (complete the items D and item E in the Application for Prequalification (Form ATC/PRE)). Copy of the Income Tax Return for the current year duly filed and received by the Board of Internal Revenue and the Certificate of Increased Paid-up Capital (if any) for the current year must be submitted. In the case of Partnership, Association or Joint Venture, the financial statement of each individual member or entity shall be shown separately.
- Positive and definite answers should be given to all questions contained in the Application for Prequalification (Form ATC/PRE) attached herewith.
- It is understood that, if discrepancies are found in the prequalification information submitted, the same shall be considered unsatisfactory, and the Contractor shall be ineligible to tender until the discrepancies are satisfactorily explained and corrected.
- 3.4 Prequalification documents should be compiled in accordance with the sequential arrangement of the herein supplied forms and questionnaires.
- 3.5 All forms and questionnaires shall be completely and clearly filled out and in <u>print</u>. Where the forms or the space provided are inadequate, additional sheets, properly identified and of similar size, may be appended to the main forms.

4. PREQUALIFICATION EVALUATION

- 4.1 In general, contractors or associated contractors will be considered as prequalified to submit tenders if they are judged to have fulfilled the following conditions:
 - 1) They are established in Thailand and are properly licensed by their licensing agency.
 - 2) They possess good reputation, reliability, capability, experience on similar contracts, qualified personnel, and necessary equipment.
 - 3) They have the financial capability and net working capital sufficient to carry out the contract.

- 4) They have submitted all the required prequalification documents including annexes, certifications and have qualified in accordance with the implementing rules and practices in Thailand.
- 4.2 To be financially prequalified, the contractor-applicant must meet the minimum requirements for the following, to an extent sufficient in the judgement of the BMA for him to satisfactorily execute the subject items of work and to meet all his obligations to be incurred therein should the contract be awarded to him.

The Contractor will be evaluated for his Net Financial Contracting Capacity (NFCC). This NFCC will be ascertained based on his present net worth (Item D in the Application for Prequalification (Form ATC/PRE), and supported by copy of current year tax return statement showing his balance sheet and certificate of increased paid-up capital if any); less his total obligations for his on-going and awarded but not started projects.

- 4.3 To be technically prequalified, the Contractor-applicant must possess the minimum qualifications for the following, to an extent sufficient in the judgement of the BMA for him to satisfactorily execute the work and meet all obligations under the Contract:
 - 1) Firm's competence and experience in managing projects of similar nature, size, and content to the Project.
 - 2) Competence and experience of key personnel to be assigned to the Project.
 - 3) Availability and commitment of equipment to be used for the Project.
- 4.4 The BMA shall also check the prospective contractor's performance in his on-going government and private projects. If there is a reported negative slippage of more than ten percent (10%), unsatisfactory quality of work, and/or performance of his obligations under his contracts in any of these projects, the BMA shall verify the causes of such reported negative slippage, unsatisfactory quality of work and/or performance, and if they are found to be due to his fault or negligence, the prospective contractor shall be pre-disqualified.



KINGDOM OF THAILAND BANGKOK METROPOLITAN ADMINISTRATION

APPLICATION FOR PREQUALIFICATION (Form ATC/PRE)

FOR

BANGKOK AREA TRAFFIC CONTROL SYSTEM PROJECT - STAGE I AND ASSOCIATED WORKS

Submitted by:	
Date:	

CONTRACTOR'S CONFIDENTIAL PRE-QUALIFICATION STATEMENT

I,		, of legal age,
with	add	ress at after
havii say:	ng be	en duly sworn in according with law hereby depose and
1.	That	I am theof
		(Designation)
	the _	
	atta	(Name of Contractor) authorized to make this statement, as evidenced by the ched written authority from the owner(s)/Governing d of the Contractor (Annex 1).
2.	to the Control	I hereby present the following information in response he Invitation for Application for Pre-qualification of ractor for the 'Bangkok Area Traffic Control System ect - Stage I and Associated Works'. ENERAL INFORMATION
rcem	Ai G	EMERAL INFORMATION
1.	Name	of Contractor
2.	(a)	Home/office Address
	(b)	Molophono No
	(c)	Telephone No
	(d)	Telex NoFax No
3.	(a)	In the case of a foreign contractor, his address in Thailand, if any
	(b)	Telephone No.

4.	Type of	Contractor's Organization	(please ch	eck):
	()	Sole Proprietorship Partnership		
	()	Corporation		
	()	Joint Venture		
5.	Objective	e of the Organization		
6.	Key Offic	cials:		
				Areas of
	Name	Designation Natio	onality	Responsibility
	•••••			
Item	B: LEG	AL ASPECTS		
1.	Date of I	Registration of Contractor'	's Organiz	ation
2.	Place of	Registration		
3.	Certified (Annex 2)	d copy of Contractor's Lice	nce for th	e current year
4.		d copy of Contractor's late , not applicable to foreign		
5.	If Contra	actor is a single proprieto	orship,	
	4).	tified copy of Certificate	of Regist	tration (Annex
	b) Name	e of Owner		·

6.	If	Contractor	is a partne	ership,				
	a)	Certified (Annex 5)	copy of	Deed of	Articles	of F	artnersh	ip
	b)	Names of	partners a	nd their	shares,	•		
		Name	Value	e of Cont	tribution		% Shar	e —
								
7.	T.£	Contractor	is a Corno	ration				
•		Certified			f Incorpora	ation	(Annex 6)) -
	p)	in the Cor and other	ers and oth rporation a interests nge Commiss	ind owning, as cen	g 5% or mo	ce of	the stock	ks
		Name	Type of St and/or Int		Value	Fir	tent of nancial	
,	c)		of Governing by the Con	_		Corpo	ration, a	ìS
		Name		٠	Designat	ion		
								_

- 8. If Contractor is a joint venture,
 - a) Certified copy of Agreement and Articles of Joint Venture (Annex 7)
 - b) Contractor members of Joint Venture,

Organization______%.

	Ų	CONCLUCTOR Membe	sis of boint venture,	
		Name	Designation	
9.			contractor, certificate as bonafi	de
10.			embassy/consulate (Annex 8).	۰۱۵

ASPECTS
TECHNICAL
Item C:

. Experience

a) Statement of Completed Signal System Projects

List relevant completed projects by Contractor in the last 3 years, government and private. (If more space if needed, use additional sheets)

Remark*					
Date of Completion Contract Actual			***************************************		
Date of Completic Contract Actual					
Date started					
Cost					
Name & Address of Owners				- THE PERSON NAMED IN COLUMN TO PERSON NAMED	
Description					
Name of Project					

Include in "Remarks" the financial institutions from whom guarantees, credit lines, loans and other financial accommodations were secured for the project.

Page 6 of 22

Statement of On-going Projects and Newly Awarded Contracts

List the on-going contracts undertaken by and those not started but awarded to Contractor, government and private, as of this date,

	emarks*						<u> </u>	
% Work	Completed Remarks*							
% Time	Elapsed							
Expected Date of	Completion							
Date	Started							
	Cost				, market			
	Owner							
	Description							
Name of	Project							

Include in "Remarks" the financial institutions from whom guarantees, credit lines, loans and other financial accommodations were secured for the project. *

Page 7 of 22

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Major Construction Equipment in Good Conditions owned by Contractor, supported with Proofs of Ownership а Э

List the equipment owned by Contractor, as evidenced by the attached certified copies of registration/invoices/deed of sale, etc., (Annex 9), and which are in good operating conditions and are pledged by the Contractor to be used exclusively for the project.

Replacement Cost					
Present Location	-				
Years of Service					
Years of Capacity Service					
Type/Description					
Equipment					
Number					

Page 8 of 22

Leas
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contracted
has
Contractor
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which
Equipment
Q

In addition to the major construction equipment that are in good operating conditions owned by the Contractor as listed in a), list down the other equipment which are in good operating conditions and which the Contractor has contracted to lease for the Project.

Present Location							
Capacity							
Type/Description							
Equipment		المالية والمالية و					
Jumber							

Page 9 of 22

3. Organization

- a) Contractor's organization chart (Annex 10) to be applied to the project.
- b) Personnel (Project Manager, Engineers, Foreman, and Signal Technician).

Name	Position	Years of Relevant Experience	Years with Contractor	Check if Contracted To Employ	Type of Experience
			<u></u>		
				·	
····					

***************************************	•				
					
	•				
					

- i) Number of technical/engineering personnel from foreman and above
- ii) Number of other technical personnel below the foreman____
- c) Bio-data of Key Personnel (Annex 11) (Specimen Form is attached herewith).

SPECIMEN FORM FOR BIO-DATA

(For project manager, project engineer, engineer/technician, foreman and signal technician) (complete and attach as Annex 11, use additional sheets).

BIO-DATA

NAME:
DATE OF BIRTH:
NATIONALITY:
PERMANENT ADDRESS:
HIGHEST EDUCATION ATTAINED:
MEMBERSHIP IN PROFESSIONAL INSTITUTIONS:

PROFESSIONAL EXPERIENCE: (List in chronological order starting with the latest position)

Page 12 of 22

Nature of Works & Duties				
Project Executed Name/Value/ Client				
Degree of Responsibility				
Title of Management Project Level				
Title of Project				
Period				
Company				

4.	Additional	Performance	Data

	a)	Contracts	which the Contrac	tor has faile	ed to complete
Name	of	Project	Location	Reason(s) Failure t	for o Complete
		,			
***	-				
	b)		s which an offici member of the Con	· -	
		Official/ /Associate		Location	Reason(s) for Failure to complete
					· .
	<u> </u>				
	<u>-</u>		·		
				_	

Item	D:	FINANCIAL ASPECTS	
Finar	ncial	Statement of Contractor as of,	19
1.	Cash	:	
	(a) (b)	On hand	
		Elsewhere	
2.	Asset	ts Receivable:	
	(a)	Due within 60 days	
•	(b)	Due 60 to 120 days	
	(c)	Due after 120 days	
	(d)	Past due	
٠	Tota]	1	
		reserve estimated as llectible	
3.	Accou	unts Receivable:	
	(a)	From completed contracts approved for payment	
	(b)	Sums earned on uncompleted contracts as shown by Engineer's or Architect's Estimate	
	(c)	Other than 'contracts'	
	Less	l reserve estimated as llectibles	

4.	Depo	sits for Tender or other Guara	ntees:	
	(a)	Recoverable within 90 days		•
	(b)	Recoverable after 90 days		-
5.	Inve	ntory:	,	·
	(a)	Cost of completed contracts not yet approved for payment		
	(b)	Cost of construction in progress (not included in item 3(b) above)		
	(c)	Construction materials in stock	W	
6.	Furn	iture and Fixtures:		
	Cost	of furniture and fixtures		
	Less	reserve for depreciation		
7.	Equi	pment:		
	Cost	of equipment owned		
	Less	reserve for depreciation		

	al Estate Owned:		
(a)	Used for this business		
	Used for other purposes		
	Not used for business	**************************************	
, ,	(may be shown under		
	"investment")	***************************************	
Tot	tal		
_			
Les	ss reserve for depreciation		
Inv	vestments (itemize below):		
(a)			
(b)			
(C))	##**	
(d)			
		•	
		·	
		·	
	ner Assets (itemize below):		
oth	·		
Oth)		
oth (a) (b)			
oth (a) (b) (c)			
oth (a) (b) (c)			
oth (a) (b) (c)			
oth (a) (b) (c)			
oth (a) (b) (c)			
oth (a) (b) (c)			
oth (a) (b) (c)			
oth (a) (b) (c)			

LIABILITIES AND NET WORTH

LIABILITIES

	Note	s Payable:	
	(a)	To Banks "for regular	
		conduct of Business"	
	(b)	To Banks "for certified	
		checks"	
	(c)	To others "for regular	
		conduct of Business"	
	(d)	To Others "for equipment"	
	(e)	To Others "for Sundry	
		Purposes"	
•	Acco	unt:	
•		Net Due Past Due	
	(a)	Business	
	(b)	Others	
	•	and a first table of the surface that are the	
•		ued Liabilities (Itemize below):	
	. (a)		
	(b)		
	Long	-term Obligations (Itemize below):	
	(a)		
	(b)		
	0 .	· · · · · · · · · · · · · · · · · · ·	
•		r Liabilities (Itemized below):	
	(a)		
	(b)		
•	. ,	rves - Other than Depreciation:	
•	. ,	rves - Other than Depreciation:	
,	Rese		

NET WORTH

If ·	Corporation,		
1.	Capital Stock:		
	Preferred (Describe fully below):		
		and the second s	
		_	
	Total		-
	Add: Paid-in Surplus (if any)		
	Total Capital Stock Paid Up	·	·
2.	Surplus:		
- •	Appropriated (Itemize below):		
	(a)		
	(p)		
	(c)		
	Free (or undistributed surplus)		
	Appraisal surplus (if any)		
	Total Surplus		
	m. t. 7 . v l. v		
	Total Net Worth		
ሞረጥ	AL LIABILITIES AND NET WORTH		
101.	AL DIADIBITIES AND WEL WORTH		
		•	
If :	Partnership or Individual		
1.			
	Total Net Worth		
			
поп	AT TEARTITUTES AND NEW WORME		

Item E: AUDITOR'S OR ACCOUNTANT'S CERTIFICATE TO WHOM IT MAY CONCERN: I/we certify that I/we have examined the books and accounts of: (Name of Contractor) (Business Address) an individual proprietorship/partnership/association/corporation; have prepared the foregoing STATEMENT OF FINANCIAL CONDITION; and have verified the items appearing therein in accordance with approved accounting and auditing standards; and in my/our opinion, the foregoing statement fairly reflects the true financial condition of the aforesaid contractor as of the stated (Date of Certificate) Place (Accountant's Office Address) Name and Signature Certified Public Accountant

From

Registration No.

Dates Effective:

Licence No.

Item F: AFFIDAVIT

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Confident and enclo liable, c	y certify ial Prequestial Prequestions there is made there	alificat eto, ar or civil	ion State e true an	ement, i d corre	ncludin	g the an I hold m	nexes yself
Manager 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	whereof, day of		, 19	at			
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				(Signat	ure of i	Affiant)	
Province/	of Thailand City of ED AND SW	·	before	me th	ıis	day	v of
	exhibited						
		·					
		N	otary Pub	lic			
			December				
Doc.No.							
Page No							
Book No		- •					
Series of	19						

(form for Annex 13)

WAIVER OF CONFIDENTIALITY

I/we, the undersigned authorized the Traffic Engineering Division of Bangkok Metropolitan Administration or its representative, to verify the information given by me/us in the herein prequalification documents, and to conduct investigations related to my/our firm(s) competence and general reputation.

(Name of Individual Contractor)	(Signature and Title)
(Name of Individual Contractor)	(Signature and Title)
(Name of Partnership)	(Signature of Authorized Representative)

(form for Annex 14)

WAIVER OF CLAIMS

I/we, the undersigned, hereby declare my/our understanding and agreement that the results of the "eligibility", and of the selection of Contractor for the project, are final and binding. I/we understand and agree that the TEDBMA is not obligated to award the project to the lowest, or to any tenderer.

(Name of Individual Contractor, or Name of Partnership)

(Signature of Contractor or Representative)

I/we, hereby agree to waive any and all claims against the TEDBMA or its consultants, that might result as a consequence of this admission and of the prequalification/tender evaluation.

(Name of Individual Contractor, or Name of Partnership)

(Signature of Contractor or Representative)

Contractor	No
------------	----

EVALUATION TABLE FOR PREQUALIFICATION OF CONTRACTORS for

BANGKOK AREA TRAFFIC CONTROL SYSTEM PROJECT - STAGE I AND ASSOCIATED WORKS

(B)	TECHNICAL PREQUALIFICATIONPREQUALIFIED	/	PREDISQUALIFIE
CRIT			
7 Co	mpetence and experience in constructing projects		
T.CO	wheteuce and exhertence in constructing broleces		•
of	similar nature and scale		
	In own countries2 or more projects	1	1 project/ non
	In Asean2 or more projects	1	1 project/ non
	III IIDddii TTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT	•	
2 00	mpetence of key personnel(PM/Project Engineer) to	he	assigned
			assigned
to	this project		
	10 / 5 10 1000	. ,	logg than 5 year
	/ 5-10 years	5 /	ress than 5 year
	fficient number of necessary professionals and		
te	chnician for this project		•
	sufficien	nt	<pre>/ not sufficien</pre>
			•
A 73.22	ailability of basic equipment for the contruction	n	
		•	
or	this project		
		, ,	
		N	ot available*
*Tf	partially or not available, contractor has contra	ract	
+	o lease from other companies		.Yes / No
-	- .		
(C)	FINANCIAL PREQUALIFICATIONPREQUALIFIED	J	PREDISOUALIFIE
(-,	·-	•	
CRIT	ERIA		
	tal Assets		
1.10	rat vasera		
	1 3 7 1 1 1 1 1 1 1 1		
2.10	tal Liabilities and Net Worth		
		_	
3.Ne	t Financial Contracting CapacityMore than	n Co	ntract Sum/
	More than 50	t of	Contract Sum/
	Less than 50°	of	Contract Sum
COMM	ENTS:		
90.11			
• • • •			
• • • •		• • • •	••••••
Name	of Evaluationg Officer		
	— Seattle-marrier among the Art Seattle-Marrier and Collection and		
	Signature	Da	te:

