REVISED ON 12-08-2024

# THE GOVERNMENT OF THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

MINISTRY OF
NATIONAL WATER SUPPLY AND DRAINAGE BOARD
SUPPLY AND DELIVERY OF uPVC PIPES, FITTINGS AND SPECIALS FOR
WATER SUPPLY SCHEME
CONTRACT No.:

REVISED ON 12-08-2024

NATIONAL WATER SUPPLY AND DRAINAGE BOARD
GALLE ROAD
RATMALANA
SRI LANKA

MONTH & YEAR

<u>**DOCUMENT ISSUANCE CERTIFICATE**</u>
(To be filled at the time of issue by the authorised issuing officer.)

1. STANDARD SPECIMEN DOC	UMENT NUMBER : NWSDB/SBD/SUP/PVC/Ver 3
2. CONTRACT NUMBER :	
3. a) ISSUED TO :	
b) ADDRESS:	
c) TELEPHONE NUMBER:	
d) FACSIMILE NUMBER :	
4. a) TENDER FEE: Rs	RECEIVED IN CASH/ BANK DRAFT
	BANK DRAFT
b) RECEIPT /BANK DRAFT N	NUMBER:
5. NUMBER OF COPIES ISSUE	D:
6. NUMBER OF CANCELLED (	COPIES ISSUED :
7. CANCELLED COPY FEE : Rs	RECEIVED/ NOT RECEIVED IN CASH/ BANK DRAFT
8. SUPPLIER'S BUSINESS REG	SISTRATION NUMBER :
9. a) ISSUING OFFICER:	
b) DESIGNATION:	
c) SIGNATURE :	
10. PLACE OF ISSUE:	
11. SEAL :	
12 DATE :	TIME ·

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# **CHECKLIST OF SUBMISSIONS**

# \* Note: Please mark'Y' in the cages below if submissions are made.

'N' or 'N/A' should be marked for cases of 'No submission' and 'not applicable' respectively.

	respectively.	Defe		Dama - ://- *
		Refer	ence	Remarks*
(a)	Documentary evidence to establish eligibility of	Page No. 1 - 3	Clause No. 2.1	
	Bidder (includes SLS 147 certificate.)			
(b)	Certified copy of business registration.	Page No. 1 - 3	Clause No. 2.1	
(c)	The agreement of the manufacturer or producer to	Page No. 1 - 5	Clause No.	
	confirm that the supply will be made in accordance		2.2 (b) iii	
	with the List of Goods & Delivery Schedule.			
(d)	Documentary evidence to establish qualifications	Page No. 1 - 4	Clause No. 2.2	
	for the performance of the Contract.			
(e)	Documentary evidence to establish that goods	Page No . 1 - 5	Clause No. 3	
	offered from an eligible source and origin.			
(f)	The bidder's technical and production capability	Page No. 1 - 4	Clause No.	
	necessary to perform the Contract.		2.2 (b) i	
(g)	Duly completed sections 1 to 11 of Bidding	Page No. 1 - 5	Clause No. 6.1	
	Documents. (Bidder shall fill the Schedule of		G	
	Particulars, BOQ etc., indicating any deviations to	Page No. 1 - 8	Clause No. 10	
	specifications under the corresponding schedule of			
(1.)	particulars)	D N 1 . 7	Clause No.	
(h)	Subsequent Addendum/Addenda. (if any)	Page No. 1 − 7	8,10.1 (b)	
(i)	Bid Security.	Page No. 1 - 8	10.1 (e)	
(1)	Bid Security.	Page No. 1 - 10	Clause No. 13	
(j)	Proof of Authorisation.	Page No. 1 - 8	Clause No.	
())	11001 of Muthorisation.	rage No. 1 - 0	10.1	
(k)	Product Conformity Certificates and Quality	Page No. 1 - 9	Clause No.	
()	Assurance Certificates for items offered.	1 8	10.3	
(1)	Certified copy of the VAT Registration Certificate	Page No. 1 – 10	Clause 11.4	
` /	or a letter from Inland Revenue Department if the			
	bidder is not registered for VAT.			
(m)	Copies of relevant Standards used for pipes, specials	Page Nos. $7-2$ ,	Schedule of	
	and fittings.	7 – 10	particulars	
		D N 11 2		
(n)	Summary of Assets and liabilities for the last three	Page No. 11 – 2	Appendix 2	
( )	financial years.	D N 11 2	A 1: 2 A	
(0)	Evidence of Credit facilities (if any).	Page No. 11 – 3	Appendix 2A	
(p)	Certificates of registration of the contract with the	Page No.	Clause No. 36	
	registrar of public contracts as per the Act No. 3 of	1-20		
	1987. (If required)	Page No. 1 – 7	Clause No.	_
	Any other document as given below:	rage No. 1 - /	10.1	
	g		10.1	

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<b>MINISTRY</b>	OF	••••••

### NATIONAL WATER SUPPLY AND DRAINAGE BOARD

# INVITATION FOR DIDE

	INVITATION FOR BIDS SUPPLY AND DELIVERY OF uPVC PIPES, FITTINGS AND SPECIALS FOR					
••••	WATER SUPPLY SCHEME					
CO	NTRACT No.:					
1.	The Chairman, Cabinet Appointed Procurement Committee, Ministry of					
	Parliament Road, Palawatta, Battaramulla on behalf of National Water Supply & Drainage Board invites sealed bids for the Supply of uPVC Pipes, Fittings and Specials for					
2.	Bidding Documents are available at the office of the Assistant General Manager (Tenders and Contracts), National Water Supply & Drainage Board (NWSDB), Galle Road, Ratmalana, Sri Lanka between 09:00 hours to 15:00 hours on normal working days up to, upon payment of a non refundable fee of Rsplus applicable VAT.					
3.	Bidding Documents may be inspected free of charge at the office of the Assistant General Manager (Tenders and Contracts), NWSDB, Galle Road, Ratmalana, Sri Lanka.					
4.	Bidding Documents will be issued only to those who are pre-qualified manufacturers by NWSDB for supply of uPVC Pipes, Fittings and Specials upon production of a letter of request for documents on a business letterhead.					
5.	The bidder shall submit a valid certificate of registration of the Contract as per the Act No. 3 of 1987 with Register of Public Contract and subsequent paper advertisement published on 16 <sup>th</sup> October 2018 in Daily News.					
6	To be eligible for contract award, the successful bidder shall not have been blacklisted.					
7.	Alternative bids shall not be accepted.					
8.	Sealed bids may be either dispatched by registered post or hand delivered to the Procurement Division, Ministry of, "Lakdiya Medura", No. 35, New Parliament Road, Pelawatta, Battaramulla, Sri Lanka to receive on or before the closing time. Late bids will be rejected.					
9.	All Bids shall be accompanied by a bid security of Rs and the bid security shall be valid up to					
10.	Bids will be opened immediately after the closing of bids, at the office of the Procurement Division, Ministry of, "Lakdiya Medura", No. 35, New Parliament Road, Pelawatta, Battaramulla, Sri Lanka. Bidders or their authorised representatives may be present at the opening of bids.					
11.	For further details, please contact the Assistant General Manager (Tenders and Contracts),					

NWSDB, Galle Road, Ratmalana, Sri Lanka on telephone number 94 -11-2605328 or 94-11-2638999 Ext. 1750 or facsimile number 94 -11-2635885. Please acknowledge receipt of

### Chairman

this letter.

National Water Supply and Drainage Board

NWSDB/SBD/SUP/PVC: Invitation for Bids CAPC: April 2012 - Version 3

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# NATIONAL WATER SUPPLY AND DRAINAGE BOARD

# **INVITATION FOR BIDS**

	SUPPLY AND DELIVERY OF uPVC PIPES, FITTINGS AND SPECIALS FOR					
••••	WATER SUPPLY SCHEME					
CO	NTRACT No.:					
1.	The Chairman, Ministry Procurement Committee, Ministry of					
	Palawatta, Battaramulla on behalf of National Water Supply & Drainage Board invites sealed bids for the Supply of uPVC Pipes, Fittings & Specials for					
2.	Bidding Documents are available at the office of the Assistant General Manager (Tenders and Contracts), National Water Supply & Drainage Board (NWSDB), Galle Road, Ratmalana, Sri Lanka between 09:00 hours to 15:00 hours on normal working days up to, upon payment of a non refundable fee of Rsplus applicable VAT.					
3.	Bidding Documents may be inspected free of charge at the office of the Assistant General Manager (Tenders and Contracts), NWSDB, Galle Road, Ratmalana, Sri Lanka.					
4.	Bidding Documents will be issued only to those who are pre-qualified manufacturers by NWSDB for supply of uPVC Pipes, Fittings and Specials upon production of a letter of request for documents on a business letterhead.					
5.	The bidder shall submit a valid certificate of registration of the Contract as per the Act No. 3 of 1987 with Register of Public Contract and subsequent paper advertisement published on 16 <sup>th</sup> October 2018 in Daily News.					
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7.	Alternative bids shall not be accepted.					
8.	Sealed bids may be either dispatched by registered post or hand delivered to the Procurement Division, Ministry of, "Lakdiya Medura", No. 35, New Parliament Road, Pelawatta, Battaramulla, Sri Lanka to receive on or before the closing time. Late bids will be rejected.					
9.	All Bids shall be accompanied by a bid security of Rs and the bid security shall be valid up to (Insert Date).					
10.	Bids will be opened immediately after the closing of bids, at the office of the Procurement Division, Ministry of, "Lakdiya Medura", No. 35, New Parliament Road, Pelawatta, Battaramulla, Sri Lanka. Bidders or their authorised representatives may be present at the opening of bids.					
11.	For further details, please contact the Assistant General Manager (Tenders and Contracts), NWSDB, Galle Road, Ratmalana, Sri Lanka on telephone number 94 -11-2605328 or 94-11-2638999 Ext. 1750 or facsimile number 94 -11-2635885. Please acknowledge receipt of this letter.					

### Chairman

National Water Supply and Drainage Board

NWSDB/SBD/SUP/PVC : Invitation for Bids MPC :- April 2012 - Version 3

<b>MINISTRY</b>	<b>OF</b>	·
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# NATIONAL WATER SUPPLY AND DRAINAGE BOARD **INVITATION FOR BIDS**

# SUPPLY AND DELIVERY OF uPVC PIPES, FITTINGS AND SPECIALS FOR

•••••	WATER SUPPLY SCHEME				
CON	CONTRACT No.:				
1.	The Chairman, Department Procurement Committee, National Water Supply and Drainage Board (NWSDB), Galle Road, Ratmalana, Sri Lanka, on behalf of the National Water Supply & Drainage Board now invites sealed bids for the Supply of uPVC Pipes, Fittings and Specials for				
2.	Bidding Documents are available at the office of the Assistant General Manager (Tenders and Contracts), National Water Supply & Drainage Board (NWSDB), Galle Road, Ratmalana, Sri Lanka between 09:00 hours to 15:00 hours on normal working days up to, upon payment of a non refundable fee of Rsplus applicable VAT.				
3.	Bidding Documents may be inspected free of charge at the office of the Assistant General Manager (Tenders and Contracts), NWSDB, Galle Road, Ratmalana, Sri Lanka.				
4.	Bidding Documents will be issued only to those who are pre-qualified manufacturers by NWSDB for supply of uPVC Pipes, Fittings and Specials upon production of a letter of request for documents on a business letterhead.				
5.	The bidder shall submit a valid certificate of registration of the Contract as per the Act No. 3 of 1987 with Register of Public Contract and subsequent paper advertisement published on 16th October 2018 in Daily News.				
6	To be eligible for contract award, the successful bidder shall not have been blacklisted.				
7.	Alternative bids shall not be accepted.				
8.	Sealed bids may be either dispatched by registered post or hand delivered to the office of Assistant General Manager (Tenders and Contracts), NWSDB, Galle Road, Ratmalana, Sri Lanka to receive on or before the closing time. Late bids will be rejected.				
9.	All Bids shall be accompanied by a bid security of Rs and the bid security shall be valid up to(Insert Date).				
10.	Bids will be opened immediately after the closing of Bids, at the office of the Assistant General Manager (Tenders and Contracts), NWSDB, Galle Road, Ratmalana, Sri Lanka. Bidders or their authorized representatives may be present at the opening of bids.				

### Chairman

11.

National Water Supply and Drainage Board

of this letter.

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For further details, please contact the Assistant General Manager (Tenders and Contracts),

NWSDB, Galle Road, Ratmalana, Sri Lanka on telephone number 94 -11-2605328 or 94-11-2638999 Ext. 1750 or facsimile number 94 -11-2635885. Please acknowledge receipt

MINISTRY OF	•••••••
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# NATIONAL WATER SUPPLY AND DRAINAGE BOARD

### **INVITATION FOR BIDS**

# SUPPLY AND DELIVERY OF uPVC PIPES, FITTINGS AND SPECIALS FOR

CO		
1.	The Chairman, Regional Procurement Committee	
2.	Bidding Documents are available at the office of the Deputy General Manager,	
	(Insert Relevant RSC Address) between 09:00 hours to 15:00 hours on normal working days up to, upon payment of a non refundable fee of Rs	
3.	Bids will be opened immediately after the closing of Bids, at the office of the Deputy General Manager,	
4.	Bidding Documents will be issued only to those who are pre-qualified manufacturers by NWSDB for supply of uPVC Pipes, Fittings and Specials upon production of a letter of request for documents on a business letterhead together.	
5.	The bidder shall submit a valid certificate of registration of the Contract as per the Act No. 3 of 1987 with Register of Public Contract and subsequent paper advertisement published on 16 <sup>th</sup> October 2018 in Daily News.	
6	To be eligible for contract award, the successful bidder shall not have been blacklisted.	
7.	Alternative bids shall not be accepted.	
8.	Sealed bids may be either dispatched by registered post or hand delivered to the office of Deputy General Manager,	
9.	All Bids shall be accompanied by a bid security of Rs and the bid security shall be valid up to	
10.	Bidding Documents may be inspected free of charge at the office of the Deputy General Manager,	
11.	For further details, please contact the Deputy General Manager,	
	(Insert Relevant RSC Address) on telephone number	

NWSDB/SBD/SUP/PVC : Invitation for Bids RPC :- April 2012 - Version 3

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# NATIONAL WATER SUPPLY AND DRAINAGE BOARD

### **INVITATION FOR BIDS**

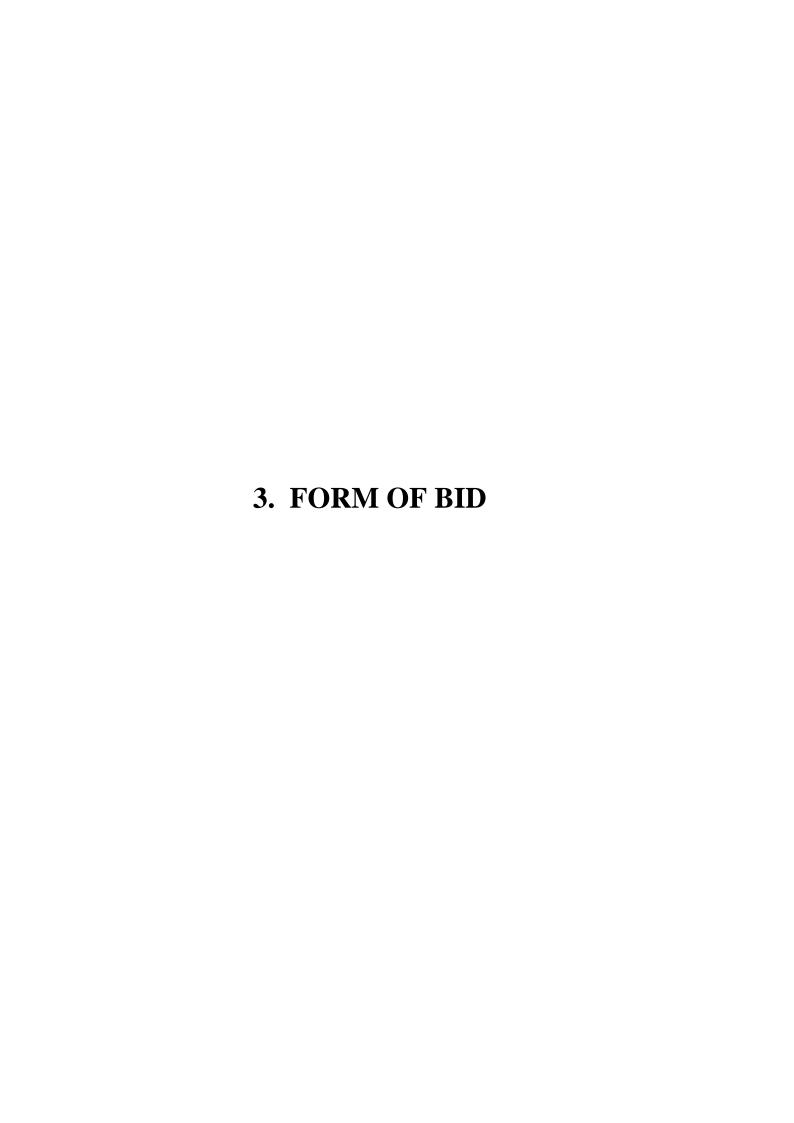
# SUPPLY AND DELIVERY OF upvc PIPES, FITTINGS AND SPECIALS FOR

••••		
CO	NTRACT No.:	
1.	The Chairman, Project Procurement Committee, National Water Supply and Drainage Board (NWSDB),  (Insert Relevant Project Office Address) invites sealed bids for Supply of uPVC Pipes, Fittings and Specials for	
2.	Bidding Documents are available at the office of the Project Director,	
3.	Bids will be opened immediately after the closing of Bids, at the office of the Project Director,  (Insert Relevant Project Office Address) Bidders or their authorized representatives may be present at the opening of bids.	
4.	Bidding Documents will be issued only to those who are pre-qualified manufacturers by NWSDB for supply of uPVC Pipes, Fittings and Specials upon production of a letter of request for documents on a business letterhead.	
5.	The bidder shall submit a valid certificate of registration of the Contract as per the Act No. 3 of 1987 with Register of Public Contract and subsequent paper advertisement published on 16 <sup>th</sup> October 2018 in Daily News.	
6.	To be eligible for contract award, the successful bidder shall not have been blacklisted.	
7.	Alternative bids shall not be accepted.	
8.	Sealed bids may be either dispatched by registered post or hand delivered to the office of Project Director,	
	Office Address) to receive on or before the closing time. Late bids will be rejected.	
9.	All Bids shall be accompanied by a bid security of Rs and the bid security shall be valid up to	
10.	Bidding Documents may be inspected free of charge at the office of the Project Director,	
11.	For further details, please contact the Project Director,	
	(Insert Relevant Project Office Address) on telephone number	

**Project Director,** ......WSP

1. INSTRUCTIONS TO BIDDERS	

# 2. GENERAL CONDITIONS OF CONTRACT



THE GOVERNMENT OF THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA
MINISTRY OF
NATIONAL WATER SUPPLY AND DRAINAGE BOARD
SUPPLY AND DELIVERY OF uPVC PIPES, FITTINGS AND SPECIALS FOR
WATER SUPPLY SCHEME
CONTRACT No.:

#### FORM OF BID

The Chairman, National Water Supply & Drainage Board, Galle Road, Ratmalana.

I/We, the undersigned, having authority to sign this Bid and having read and fully acquainted myself/ourselves with the contents of the Information and Instructions to Bidders and Terms and Conditions of Bid and Delivery Schedule pertaining to the above Bid, along with Bills thereto, do hereby undertake to supply the Goods and Services referred to therein, in accordance with the aforesaid Instructions, Terms and Conditions for a total Bid price of Sri Lanka Rupees.

(in words) Rs. (in figures) (excluding VAT) The make up of the aforesaid total Bid Price is given in the accompanying Bills of Quantities.

I/We confirm that this offer shall be open for acceptance until as given in the Bidding Data and that it will not be withdrawn or revoked prior to that date.

I/We attach hereto the following documents as part of my/our Bid.

- 1. Duly completed sections 1 to 11 of Bid Documents.
- 2. Documentary evidence to establish eligibility of Bidder.
- 3. Documentary evidence to Establish qualification to consider for the responsiveness to the contract.
- 4. Documentary evidence to establish that goods are offered from an eligible source and origin.
- 5. Documentary evidence to establish eligibility of goods offered.
- 6. Bid Security.
- 7. Documentary evidence to establish qualifications for the performance of the Contract.
- 8. Bidding Data.
- 9. Duly filled Appendices.
- 10. Any other document.

NWSDB/SBD/SUP/PVC : Form of Bid CAPC :- April 2012 - Version 3

I/We declare that the photostat copies of documents and certificates submitted as part of my/our Bid are true copies of such documents and certificates. Also in case of ISO 9001:2015 certificate, and Product conformity certificate (s) as listed in the specifications I/we confirm that I/we have verified that the certificate issuing authority has accreditation to issue same and materials offered conform to the ISO 9001:2015 certificate and the specified product standard certificates.

I/We further agree to the right of the Board to debar me/us from participating in its future Bids in the event that my/our submitted copies or documents are found to be forged or tampered with.

I/We understand that you are not bound to accept the lowest Bid and that you reserve the right to reject any or all Bids or to accept any part of a Bid without assigning any reasons thereto.

I/We undertake to adhere to the Delivery Schedule given in the Contract Data.

My/Our Bank Reference is as follows:		
Signature of Bidder	:	
Name of Bidder	:	
Address	:	
Capacity	:	
Telephone Number	ː	
Facsimile Number	:	
Date	:	
Witnesses		
1. Signature	:	
Name	:	
Address	:	
Capacity	:	
2. Signature	<u>:</u>	
Name	:	
Address	<del>-</del>	
Capacity		

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#### THE GOVERNMENT OF THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

MINISTRY OF
NATIONAL WATER SUPPLY AND DRAINAGE BOARD
SUPPLY AND DELIVERY OF uPVC PIPES, FITTINGS AND SPECIALS FOR
WATER SUPPLY SCHEME
CONTRACT No.:

#### FORM OF BID

The Chairman, National Water Supply & Drainage Board, Galle Road, Ratmalana.

I/We, the undersigned, having authority to sign this Bid and having read and fully acquainted myself/ourselves with the contents of the Information and Instructions to Bidders and Terms and Conditions of Bid and Delivery Schedule pertaining to the above Bid, along with Bills thereto, do hereby undertake to supply the Goods and Services referred to therein, in accordance with the aforesaid Instructions, Terms and Conditions for a total Bid price of Sri Lanka Rupees (in words) Rs. (in figures) (excluding VAT) The make up of the aforesaid total Bid Price is given in the accompanying Bills of Quantities.

I/We confirm that this offer shall be open for acceptance until as given in the Bidding Data and that it will not be withdrawn or revoked prior to that date.

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- 3. Documentary evidence to Establish qualification to consider for the responsiveness to the contract.
- 4. Documentary evidence to establish that goods are offered from an eligible source and origin.
- 5. Documentary evidence to establish eligibility of goods offered.
- 6. Bid Security
- 7. Documentary evidence to establish qualifications for the performance of the Contract.
- 8. Bidding Data.
- 9. Duly filled Appendices.
- 10. Any other document.

I/We declare that the photostat copies of documents and certificates submitted as part of my/our Bid are true copies of such documents and certificates. Also in case of ISO 9001:2015 certificate, and Product conformity certificate (s) as listed in the specifications I/we confirm that I/we have verified

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that the certificate issuing authority has accreditation to issue same and materials offered conform to the ISO 9001:2015 certificate and the specified product standard certificates.

I/We further agree to the right of the Board to debar me/us from participating in its future Bids in the event that my/our submitted copies or documents are found to be forged or tampered with.

I/We understand that you are not bound to accept the lowest Bid and that you reserve the right to reject any or all Bids or to accept any part of a Bid without assigning any reasons thereto.

I/We undertake to adhere to the Delivery Schedule given in the Contract Data.

My/Our Bank Reference is as follows:		
Signature of Bidder	:	
Name of Bidder	:	
Address	:	
Capacity	:	
Telephone Number	:	
Facsimile Number	:	
Date	:	
Witnesses		
1. Signature	:	
Name	:	
Address	:	
Capacity	:	
2. Signature	:	
Name	:	
Address	:	
Capacity	:	

THE GOVERNMENT OF THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANK	A
MINISTRY OF	
NATIONAL WATER SUPPLY AND DRAINAGE BOARD	
SUPPLY AND DELIVERY OF uPVC PIPES, FITTINGS AND SPECIALS FOR	
WATER SUPPLY SCHEME	
CONTRACT No.:	

#### FORM OF BID

The Chairman, National Water Supply & Drainage Board, Galle Road, Ratmalana.

I/We, the undersigned, having authority to sign this Bid and having read and fully acquainted myself/ourselves with the contents of the Information and Instructions to Bidders and Terms and Conditions of Bid and Delivery Schedule pertaining to the above Bid, along with Bills thereto, do hereby undertake to supply the Goods and Services referred to therein, in accordance with the aforesaid Instructions, Terms and Conditions for a total Bid price of Sri Lanka Rupees

I/We confirm that this offer shall be open for acceptance until as given in the Bidding Data and that it will not be withdrawn or revoked prior to that date.

I/We attach hereto the following documents as part of my/our Bid.

- 1. Duly completed sections 1 to 11 of Bid Documents.
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- 4. Documentary evidence to establish that goods are offered from an eligible source and origin.
- 5. Documentary evidence to establish eligibility of goods offered.
- 6. Bid Security.
- 7. Documentary evidence to establish qualifications for the performance of the Contract.
- 8. Bidding Data.
- 9. Duly filled Appendices.
- 10. Any other document.

I/We declare that the photostat copies of documents and certificates submitted as part of my/our Bid are true copies of such documents and certificates. Also in case of ISO 9001:2015 certificate, and Product conformity certificate (s) as listed in the specifications I/we confirm that I/we have verified that the certificate issuing authority has accreditation to issue same and materials offered conform to the ISO 9001:2015 certificate and the specified product standard certificates.

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I/We further agree to the right of the Board to debar me/us from participating in its future Bids in the event that my/our submitted copies or documents are found to be forged or tampered with.

I/We understand that you are not bound to accept the lowest Bid and that you reserve the right to reject any or all Bids or to accept any part of a Bid without assigning any reasons thereto.

I/We undertake to adhere to the Delivery Schedule given in the Contract Data.

My/Our Bank Reference is as follows:		
Signature of Bidder	:	
Name of Bidder	:	
Address	:	
Capacity	:	
Telephone Number	:	
Facsimile Number	:	
Date	:	
Witnesses		
1. Signature	:	
Name	:	
Address	:	
Capacity	:	
2. Signature	·	
Name	:	
Address	<u> </u>	
Canacity		

NWSDB/SBD/ SUP/PVC: Form of Bid DPC:- April 2012 - Version 3

THE GOVERNMENT OF THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA
MINISTRY OF
NATIONAL WATER SUPPLY AND DRAINAGE BOARD
SUPPLY AND DELIVERY OF uPVC PIPES, FITTINGS AND SPECIALS FOR
WATER SUPPLY SCHEME
CONTRACT No.:
FORM OF BID
DGM (),
I/We, the undersigned, having authority to sign this Bid and having read and fully acquainted myself/ourselves with the contents of the Information and Instructions to Bidders and Terms and Conditions of Bid and Delivery Schedule pertaining to the above Bid, along with Bills thereto, do hereby undertake to supply the Goods and Services referred to therein, in accordance with the aforesaid Instructions, Terms and Conditions for a total Bid price of Sri Lanka Rupees
(in words)

I/We confirm that this offer shall be open for acceptance until as given in the Bidding Data and that it will not be withdrawn or revoked prior to that date.

I/We attach hereto the following documents as part of my/our Bid.

- 1. Duly completed sections 1 to 11 of Bid Documents.
- 2. Documentary evidence to establish eligibility of Bidder.
- 3. Documentary evidence to Establish qualification to consider for the responsiveness to the contract.
- 4. Documentary evidence to establish that goods are offered from an eligible source and origin.
- 5. Documentary evidence to establish eligibility of goods offered.
- 6. Bid Security.

Quantities.

- 7. Documentary evidence to establish qualifications for the performance of the Contract.
- 8. Bidding Data.
- 9. Duly filled Appendices.
- 10. Any other document.

I/We declare that the photostat copies of documents and certificates submitted as part of my/our Bid are true copies of such documents and certificates. Also in case of ISO 9001:2015 certificate, and Product conformity certificate (s) as listed in the specifications I/we confirm that I/we have verified that the certificate issuing authority has accreditation to issue same and materials offered conform to the ISO 9001:2015 certificate and the specified product standard certificates.

I/We further agree to the right of the Board to debar me/us from participating in its future Bids in the event that my/our submitted copies or documents are found to be forged or tampered with.

I/We understand that you are not bound to accept the lowest Bid and that you reserve the right to reject any or all Bids or to accept any part of a Bid without assigning any reasons thereto.

I/We undertake to adhere to the Delivery Schedule given in the Contract Data.

My/Our Bank Reference is as follows: Signature of Bidder . Name of Bidder • ..... Address • Capacity Telephone Number . Facsimile Number • Date , . ..... Witnesses 1. Signature Name Address : ..... Capacity . 2. Signature Name , ..... Address Capacity

NWSDB/SBD/SUP/PVC : Form of Bid RPC :- April 2012 - Version 3

THE GOVERNMENT OF THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA
MINISTRY OF
NATIONAL WATER SUPPLY AND DRAINAGE BOARD
SUPPLY AND DELIVERY OF uPVC PIPES, FITTINGS AND SPECIALS FOR
WATER SUPPLY SCHEME
CONTRACT No.:
FORM OF BID
PD (),
(Insert relevant Project Office address)
I/We, the undersigned, having authority to sign this Bid and having read and fully acquainted myself/ourselves with the contents of the Information and Instructions to Bidders and Terms and Conditions of Bid and Delivery Schedule pertaining to the above Bid, along with Bills thereto, do hereby undertake to supply the Goods and Services referred to therein, in accordance with the aforesaid Instructions, Terms and Conditions for a total Bid price of Sri Lanka Rupees

I/We confirm that this offer shall be open for acceptance until as given in the Bidding Data and that it will not be withdrawn or revoked prior to that date.

(excluding VAT) The make up of the aforesaid total Bid Price is given in the accompanying Bills of

I/We attach hereto the following documents as part of my/our Bid.

- 1. Duly completed sections 1 to 11 of Bid Documents.
- 2. Documentary evidence to establish eligibility of Bidder.
- 3. Documentary evidence to Establish qualification to consider for the responsiveness to the contract.
- 4. Documentary evidence to establish that goods are offered from an eligible source and origin.
- 5. Documentary evidence to establish eligibility of goods offered.
- 6. Bid Security.

Quantities.

- 7. Documentary evidence to establish qualifications for the performance of the Contract.
- 8. Bidding Data.
- 9. Duly filled Appendices.
- 10. Any other document.

I/We declare that the photostat copies of documents and certificates submitted as part of my/our Bid are true copies of such documents and certificates. Also in case of ISO 9001:2015 certificate, and Product conformity certificate (s) as listed in the specifications I/we confirm that I/we have verified that the certificate issuing authority has accreditation to issue same and materials offered conform to the ISO 9001:2015 certificate and the specified product standard certificates.

I/We further agree to the right of the Board to debar me/us from participating in its future Bids in the event that my/our submitted copies or documents are found to be forged or tampered with.

I/We understand that you are not bound to accept the lowest Bid and that you reserve the right to reject any or all Bids or to accept any part of a Bid without assigning any reasons thereto.

I/We undertake to adhere to the Delivery Schedule given in the Contract Data.

My/Our Bank Reference is as follows: Signature of Bidder . Name of Bidder • ..... Address • Capacity Telephone Number : ..... Facsimile Number • Date , . ..... Witnesses 1. Signature Name Address : ..... Capacity . 2. Signature Name , ..... Address Capacity

# 4. BIDDING DATA

The Bidding Data is a part of Instructions to Bidders and should be read in conjunction with the Instructions to Bidders.

If there is a discrepancy found in the Instructions to Bidders and the Bidding Data, the Content in the Bidding Data shall supersede the Content in the Instructions to Bidders.

(Note: What is typed in italic letters are guide lines to prepare the Bidding Data and they shall be removed after preparation of the Bidding Data.)

# **BIDDING DATA**

(Please note that the clause numbers given here under are that of Instruction to Bidder.)

<b>Clause Reference Number</b>
<b>Instructions to Bidders</b>

(1)	Works shall mean (Scope)									
2.2 (a)		fication		• • • • • • •	• • • • • • •		• • • • • • • • • • • • • • • • • • • •		•••••	
	(i)	provide the last	le pipes	& fitti ears. (	ings fr This v	om vill be v	mm to	·	rer having qua mm rang d evaluation	e within
2.2 (b)	(ii)	faciliti		sively					he company <sup>*2</sup> ork commitme	
		*1 W	Vorking	Capital	l = Cur	rent Ass	ets – Current	Liabilit	ies.	
		*2 A	letter to	prove	the cre	edit faci	ities by a Ban	ık shall	be issued	
		W	ithin a m	onth p	rior to	date of	closing of Bid	s.		
		*3 Cı	urrent w	ork cor	nmitm	ent = wo	ork remaining	uncomp	oleted.	
		(D	ocument	ary ev	idence	to justif	y shall be sub	mitted)		
		*4 8	0% of es	timate	d cost o	of the Bi	d.			
(3.1)	Add to	Clause	e							
	qı	alified	lists o	of man	ufactu	rers giv			od apart from for relevan	-
	m de	entione	ed in Bill manufa	s of Q	uantitie	es, the su	ipplier shall st	tate and	3 for any goo provide all re given in Section	quired
(4)	Fu	ınds	require		for	this	contract	is	available	under
(6.2)	The ad		or the pu Assista	rchase ant Ger al Wat	of Bid neral M er Sup	ding Do Ianager ply and	cument; (Tenders & C Drainage Boa		),	
			Fax	011-2	63588	5	Telephone	0112	2605328	
(13.2)	The ar	nount o	of Bid Se	ecurity	shall b	e			Sri Lankan F	Rupees.
(13.3)	The validity of Bid Security shall be up to (specify the date)									
(14.1)	The po	eriod of	Bid Va	lidity s	hall be	210 day	s from the da	te of clo	osing of Bid.	

(17.2)	(a)	The inner and outer envelopes shall be addressed as follows:
		The Chairman, Cabinet Appointed Procurement Committee, Procurement Division, Ministry of, "Lakdiya Madura", No. 35, New Parliament Road, Palawatta, Battaramulla.
	(c)	"Not to be opened before(Time) on (Date)"
(18.1)		ment Committee's address for the purpose of Bid submission is; The Chairman, Cabinet Appointed Procurement Committee, Procurement Division, Ministry of, "Lakdiya Madura", No. 35, New Parliament Road, Palawatta, Battaramulla.
	The deadlin	e for submission of Bid
	Date:	Time:
(21.1)	The place for	opening of Bids,
		Procurement Division,  2 <sup>nd</sup> floor  Ministry of,  "Lakdiya Madura", No. 35, New Parliament Road, Palawatta, Battaramulla.

(28.1) After evaluation of Bids in accordance with the procedures described under **Clauses** 23, 24, 25, 26, 27 and 28, the Employer will inform to all the bidders in writing the selection of the successful bidder and the intention of contract award to such bidder. The unsuccessful bidders if they so wish, within one week of such notice may make representation to the Procurement Appeal Board at the address given below. Such representation shall be self-contained to enable the Appeal Board to arrive at a conclusion and a cash deposit to amount given below shall be made. The Appeal Board may request the bidder who had made representation to submit further evidence during the investigations. The cash deposit will be forfeited unless the Employer change the original contract award decision in favour of the bidder who has made such representation.

Address: The Secretary

Appeal Board,

Presidential Secretariat

Colombo.

Cash Deposit: Rupees 50,000.00

- (32.2) The prevailing rate of stamp duty on contracts for supply of goods is nil.
- (33.1) The amount of Performance Guarantee shall be 10% of the Contract Price.
- (34.1) Advance payment shall be limited to 20% of the Contract Price.

(17.2) (a)

# **BIDDING DATA**

(Please note that the clause numbers given here under are that of Instruction to Bidder.)

Clause	Refer	ence	Number
Instruc	tions	to Bi	dders

(1)	Works shall mean (Scope)		
2.2 (a) Qualification			
	(i) Manufacturer shall be a NWSDB pre-qualified local manufacturer having qualified to provide pipes & fittings frommm tomm range within the last five years. (This will be verified during the bid evaluation with the details available in the NWSDB).		
2.2 (b)			
	(ii) Working Capital *1 + present available credit facilities for the company*2 + credit facilities exclusively for this contract - 0.1 x current work commitments*3 > Rs*4		
	*1 Working Capital = Current Assets – Current Liabilities.		
	*2 A letter to prove the credit facilities by a Bank shall be issued		
	within a month prior to date of closing of Bids.		
	*3 Current work commitment = work remaining uncompleted.		
	(Documentary evidence to justify shall be submitted)		
	*4 80% of estimated cost of the Bid.		
(3.1)	Add to Clause		
	a) The supplier shall not be allowed to state or supply any good apart from the pre- qualified lists of manufacturers given in Appendix-13 for relevant goods mentioned in Bills of Quantities in this document.		
	b) If there is no pre-qualified manufacturers list in Appendix-13 for any good		
	mentioned in Bills of Quantities, the supplier shall state and provide all required		
	details of manufacturer compliance with the Specifications given in Section-6 of this document.		
(4)	Funds required for this contract is available under		
(6.2)	The address for the purchase of Bidding Document; Assistant General Manager (Tenders & Contracts), National Water Supply and Drainage Board, Galle Road, Ratmalana.		
	Fax 011-2635885 Telephone 0112605328		
(13.2)	The amount of Bid Security shall be		
(13.3)	The validity of Bid Security shall be up to		
(14.1)	The period of Bid Validity shall be 119 days from the date of closing of Bid.		

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(17.2)	(a)	The inner and outer envelopes shall be addressed as follows:
		The Chairman, Ministry Procurement Committee, Procurement Division, Ministry of, "Lakdiya Madura", No. 35, New Parliament Road, Palawatta, Battaramulla.
	(c)	"Not to be opened before(Time) on (Date)"
(18.1)	The Procurer	ment Committee's address for the purpose of Bid submission is; The Chairman, Ministry Procurement Committee, Procurement Division, Ministry of, "Lakdiya Madura", No. 35, New Parliament Road, Palawatta, Battaramulla.
	The deadline	for submission of Bid
	Date:.	Time:
(21.1)	The place for	opening of Bids,
		Procurement Division,  2 <sup>nd</sup> floor,  Ministry of,  "Lakdiya Madura", No. 35, New Parliament Road,  Palawatta, Battaramulla.
(28.1)	23, 24, 25, 20 selection of the unsuccess representation. Such representation are Board may reduring the interpretation.	on of Bids in accordance with the procedures described under Clauses 5, 27 and 28, the Employer will inform to all the bidders in writing the ne successful bidder and the intention of contract award to such bidder. In studied studies if they so wish, within one week of such notice may make at to the Ministry Procurement Appeal Board at the address given below. Intation shall be self-contained to enable the Appeal Board to arrive at a and a cash deposit to amount given below shall be made. The Appeal quest the bidder who had made representation to submit further evidence vestigations. The cash deposit will be forfeited unless the Employer riginal contract award decision in favour of the bidder who has made tation.
	Address	The Secretary

Address: The Secretary

Ministry Procurement Appeal Board,

Ministry of .....,

"Lakdiya Madura", No. 35, New Parliament Road, Palawatta,

Battaramulla.

Cash Deposit: Rupees 25,000.00

- (32.2) The prevailing rate of stamp duty on contracts for supply of goods is nil.
- (33.1) The amount of Performance Guarantee shall be 10% of the Contract Price.
- (34.1) Advance payment shall be limited to 20% of the Contract Price.

# **BIDDING DATA**

(Please note that the clause numbers given here under are that of Instruction to Bidder)

Clause	Refer	ence	Number
Instruc	tions	to Bi	dders

(1)	Works	shall mean (Scope)				
2.2 (a)	Qualification					
	(i)	Manufacturer shall be a NWSDB pre-qualified local manufacturer having qualified to provide pipes & fittings frommm tomm range within the last five years. (This will be verified during the bid evaluation with the details available in the NWSDB).				
2.2 (b)	(ii)	Working Capital *1 + present available credit facilities for the company*2 + credit facilities exclusively for this contract - 0.1 x current work commitments*3 > Rs*4				
		*1 Working Capital = Current Assets – Current Liabilities.				
		*2 A letter to prove the credit facilities by a Bank shall be issued				
		within a month prior to date of closing of Bids.				
		*3 Current work commitment = work remaining uncompleted.				
		(Documentary evidence to justify shall be submitted)				
		*4 80% of estimated cost of the Bid.				
(3.1)	Add to	Clause				
	b) If m	ne supplier shall not be allowed to state or supply any good apart from the pre- latified lists of manufacturers given in Appendix-13 for relevant goods entioned in Bills of Quantities in this document. there is no pre-qualified manufacturers list in Appendix-13 for any good entioned in Bills of Quantities, the supplier shall state and provide all required stails of manufacturer compliance with the Specifications given in Section-6 of its document.				
(4)	Funds	required for this contract is available under				
(6.2)	The ad	dress for the purchase of Bidding Document; Assistant General Manager (Tenders & Contracts), National Water Supply and Drainage Board, Galle Road, Ratmalana.				
		Fax 011-2635885 Telephone 0112605328				
(13.2)	The ar	nount of Bid Security shall be				
(13.3)	The va	alidity of Bid Security shall be up to				
(14.1)	The po	eriod of Bid Validity shall be 91 days from the date of closing of Bid.				

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(17.2)	(a)	The inner and outer envelopes shall be addressed as follows: The Chairman, Department Procurement Committee, C/o, Assistant General Manager (Tenders & Contracts), National Water Supply and Drainage Board, Galle Road, Ratmalana.
	(c)	"Not to be opened before(Time) on (Date)"
(18.1)	The Procu	rement Committee's address for the purpose of Bid submission is;
		The Chairman, Department Procurement Committee, C/o, Assistant General Manager (Tenders & Contracts), National Water Supply and Drainage Board, Galle Road, Ratmalana.
	The deadline	for submission of Bid
	Date:.	Time:
(21.1)	The place for	opening of Bids, Tenders & Contracts Section,
		National Water Supply and Drainage Board,
		Galle Road, Ratmalana.
(32.2)	The prevailing	g rate of stamp duty on contracts for supply of goods is nil.
(33.1)	The amount o	f Performance Guarantee shall be 10% of the Contract Price

- (34.1) Advance payment shall be limited to 20% of the Contract Price.

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### **BIDDING DATA**

(Please note that the clause numbers given here under are that of Instruction to Bidder.)

		ference Number ns to Bidders
(1)	Wo	rks shall mean (Scope)
2.2 (a)	Qu	alification
	(i)	Manufacturer shall be a NWSDB pre-qualified local manufacturer having qualified to provide pipes & fittings frommm tomm range within the last five years. (This will be verified during the bid evaluation with the details available in the NWSDB).
2.2 (b)	(ii)	Working Capital *1 + present available credit facilities for the company*2 + credifacilities exclusively for this contract - 0.1 x current work commitments*3 > Rs*4
		*1 Working Capital = Current Assets – Current Liabilities.
		*2 A letter to prove the credit facilities by a Bank shall be issued
		within a month prior to date of closing of Bids.
		*3 Current work commitment = work remaining uncompleted.
		(Documentary evidence to justify shall be submitted)
		*4 80% of estimated cost of the Bid.
(3.1)	Add	d to Clause
	<ul><li>a)</li><li>b)</li></ul>	The supplier shall not be allowed to state or supply any good apart from the prequalified lists of manufacturers given in Appendix-13 for relevant goods mentioned in Bills of Quantities in this document.  If there is no pre-qualified manufacturers list in Appendix-13 for any good
	3)	mentioned in Bills of Quantities, the supplier shall state and provide all required details of manufacturer compliance with the Specifications given in Section-6 of this document.
(4)	Fun	nds required for this contract is available under
(6.2)	The	address for the purchase of Bidding Document; The Chairman, Regional Procurement Committee,
		[Insert the relevant address]

(13.2) The amount of Bid Security shall be ...... Sri Lankan Rupees.

(13.3) The validity of Bid Security shall be up to ...... (specify the date).

Telephone

(14.1) The period of Bid Validity shall be 91 days from the date of closing of Bid.

.

Fax

4-1

:

(17.2)	(a)	The inner and outer envelopes shall be addressed as follows:
		The Chairman, Regional Procurement Committee,
		[Insert the relevant address]
	(c)	"Not to be opened before (Time) on (Date)"
(18.1)	The Procu	arement Committee's address for the purpose of Bid submission is;
		The Chairman, Regional Procurement Committee,
		[Insert the relevant address]
	The deadline	for submission of Bid
	Date:.	Time:
(21.1)	The place	e for opening of Bids,
		National Water Supply and Drainage Board
		[Insert the relevant address]
		[msert me recevant address]
(32.2)	The prevailing	g rate of stamp duty on contracts for supply of goods is nil.
(33.1)	The amount of	of Performance Guarantee shall be 10% of the Contract Price.
(34.1)	Advance paym	nent shall be limited to 20% of the Contract Price

# **BIDDING DATA**

(Please note that the clause numbers given here under are that of Instruction to Bidder)

Instru	nstructions to Bidders		
(1)	Wor	ks shall mean (Scope)	
2.2 (a)	Qua	lification	
	(i)	Manufacturer shall be a NWSDB pre-qualified local PVC manufacturer having qualified to provide pipes & fittings from	
2.2 (b)	(ii)	Working Capital *1 + present available credit facilities for the company*2 + credit facilities exclusively for this contract - 0.1 x current work commitments*3 > Rs*4	
		*1 Working Capital = Current Assets – Current Liabilities.	
		*2 A letter to prove the credit facilities by a Bank shall be issued	
		within a month prior to date of closing of Bids.	
		*3 Current work commitment = work remaining uncompleted.	
		(Documentary evidence to justify shall be submitted)	
		*4 80% of estimated cost of the Bid.	
(3.1)		to Clause	
	(	The supplier shall not be allowed to state or supply any good apart from the pre- qualified lists of manufacturers given in Appendix-13 for relevant goods mentioned in Bills of Quantities in this document.	
		If there is no pre-qualified manufacturers list in Appendix-13 for any good	
	1	mentioned in Bills of Quantities, the supplier shall state and provide all required details of manufacturer compliance with the Specifications given in Section-6 of	
		his document.	
(4)	Func	Is required for this contract is available under	
(6.2)	The a	ddress for the purchase of Bidding Document The Chairman, Project Procurement Committee,	
		[Insert the relevant address]	
		Fax : Telephone :	
(13.2)	The	amount of Bid Security shall be	
(13.3)	The	validity of Bid Security shall be up to	

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**Clause Reference Number** 

(14.1) The period of Bid Validity shall be 91 days from the date of closing of Bid.

(17.2)	(a)	The inner and outer envelopes shall be addressed as follows:
		The Chairman, Project Procurement Committee,
		[Insert the relevant address]
	(c)	"Not to be opened before(Time) on (Date)"
(18.1)		curement Committee's address for the purpose of Bid submission (and on f the Board) is;
		The Chairman, Project Procurement Committee,
		[Insert the relevant address]
	The dead	dline for submission of Bid
	Date	Time:
(21.2)	The place f	for opening of Bids,
	Natio	onal Water Supply and Drainage Board,
	[Inse	ert the relevant address]
(32.2)	The prevaili	ng rate of stamp duty on contracts for supply of goods is nil.
(33.1)	The amount of Performance Guarantee shall be 10% of the Contract Price.	
(34.1)	Advance pay	yment shall be limited to 20% of the Contract Price.

# 5. CONTRACT DATA

- GENERAL
- DELIVERY SCHEDULE
- PAYMENT SCHEDULE

The Contract Data is a part of General Conditions of Contract and should be read in conjunction with the General Conditions of Contract.

If there is a discrepancy found in the General Conditions of Contract and the Contract Data, the Content in the Contract Data shall supersede the Content in the General Conditions of Contract.

(Note: What is typed in italic letters are guide lines to prepare the Contract Data and they shall be removed after preparation of the Contract Data.)

### **CONTRACT DATA**

Contract Data is a part of condition of contact and shall be read together. If any discrepancy is founds content of the contract Data shall supersede the conditions of contract.

(Please note that the Clause nos. given hereunder are that of Conditions of Contract)

### General

#### **Clause Reference Number**

### **General Conditions of Contract**

1.1 (f)	Contract Period from the date of acceptance of bid is months.			
3.2	The Engineer's Representative shall be			
8.0	PVC pipes, fittings and the joints shall be inspected at the Manufacturers factory in Sri Lanka by the Engineer or his representative and a certificate for the compliance to the standards and the requirements shall be submitted in the form given in Appendix 8.			
9.4	Contractor shall not produce or sell any item bearing the name of National Water Supply & Drainage Board or NWSDB to any third party.			
10.1	The Goods shall be delivered at such places, in such quantities and within such periods as prescribed in the attached Delivery Schedule.			
15.2	The validity of warranty shall be in accordance with general conditions of contract.			
16.1	(i) The maximum amount of Mobilisation Advance Payment shall be twenty percent (20%) of the Contract Price.			
23.1	The amount of Liquidated Damages shall be Rs per day of delay. Limit of Liquidated Damages shall not exceed 10% of Contract Price.			
31.1	Purchaser's address for notice purposes shall be as follows:			
	(a) General Manager, National Water Supply and Drainage Board, Galle Road, Ratmalana.			
	Facsimile Number: Colombo, 011-2635885 e – Mail: gmnwsdb@sltnet.lk			
	Supplier's address for notice purposes shall be as follows:			

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CAPC : MPC : DPC : RPC : PPC : April 2012 - Version 3 Revised on 12-08-2024

# **DELIVERY SCHEDULE**

Item No.	Description of Goods	Quantity	Unit	Final Destination [insert place of Delivery]	Delivery Date  Purchaser's delivery date as per the contract
01	Bill No. 1				
02	Bill No. 2				

NWSDB/SBD/SUP/PVC : Delivery Schedule CAPC : MPC : DPC : RPC : PPC :- April 2012 - Version 3

# PAYMENT SCHEDULE

	AGE OF YMENT	STAGE OF CONTRACT	DOCUMENT TO BE SUBMITTED	AMOUNT OF PAYMENT	REMARKS
01	Mobilisation Advance Payment	After signing of Contract Agreement.	<ul> <li>A written request for payment in the form of an invoice.</li> <li>A bank guarantee for the equivalent amount.</li> <li>A performance guarantee.</li> </ul>	Maximum of 20% of the contract price.	Advance payment shall be made within 28 days of signing the Contract upon submission of required documents.
02	Subsequent Payments	Partial delivery to site.	<ul> <li>(a) Supplier's invoice based on the BOQ and showing description of goods delivered quantity, units, amount and total amount.</li> <li>(b) Factory inspection certificate by the Engineer's representative.</li> <li>(c) Engineer's representative's approval for the payment.</li> </ul>	50% of the BOQ value of Goods supplied. Less previous payments including any advance payment made.	Subsequent payments shall not be made unless and until the contract value of Goods delivered becomes more than or equal to 30% of the Contract Price.
		Full delivery to site.	(a),(b) and (c) as above	90% of the Contract Price less previous payments including any advance payment made.	
03	Final Payment	Final Acceptance by the Engineer for the delivery and other obligations.	<ul> <li>A written request for final (balance) payment in the form of an invoice based on the BOQ.</li> <li>Engineer's representative's approval for the payment.</li> <li>copy of Final Acceptance Certificate issued by the Engineer.</li> </ul>	Total Contract Sum less previous payments including any advance payment made.	The total Contract Sum shall become payable within 28 days from the date of the Engineers Final Acceptance Certificate.

NWSDB/SBD/SUP/PVC: Payment Schedule CAPC: MPC: DPC: RPC: PPC:- April 2012 - Version 3

# 6. SPECIFICATIONS FOR PIPES, FITTINGS AND SPECIALS

- SPECIFICATION FOR uPVC PIPES, FITTINGS AND SPECIALS
- SPECIFICATION FOR DI PIPES, FITTINGS, SPECIALS AND ACCESSORIES
- SPECIFICATION FOR MECHNICAL COUPLINGS, REPAIR CLAMPS AND FLANGE ADAPTORS
- SPECIFICATION FOR CLAMP SADDLES

7. SCHEDULE OF PARTICULARS

# SCHEDULE OF PARTICULARS

# TABLE OF CONTENTS

		PAGE NUMBER
1	PVC Pipes and Fittings	7 - 2
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5	DI Pipes and Fittings	7 - 7
6.	Mechanical Couplings, Repair Clamps and Flange Adaptors	7 - 10

7- 1

# SCHEDULE OF PARTICULARS

# 1 P.V.C. PIPES AND FITTINGS (Except Flanged Fittings)

1.1 Address of Manufacturer's Factory, Standard and Date of Manufacture

		Address	Standard	Date of manufacture
	Pipes			
	(a) Solvent Welded			
	(b) Rubber Ring Joints			
	Fittings			
	(a) Solvent Welded			
	(b) Rubber Ring Joints			
	(c) Imported Fittings			
	Is Certificate for conforto the factory / factories	•	rds from relevant	Standards Institute Provided
	Is ISO 9001:2015 certific factory/ factories:	cate Quality M	anagement System	m Certificate provided to the
1.2	Whether fittings (excep specified:	t bends and rep	pair sockets) prov	ided are injection moulded as
1.3	Whether bends/repair so	ockets provided	l are injection mou	alded or formed from pipe:
1.4	Make of solvent cement	:		
1.5	Quantity of solvent cem	ent required pe	er joint:	
	<u>Pipe Dia</u>		Quantity of required per	solvent cement r joint
	63mm			
	90mm			
	mm			
	mm			
1.6	For PVC pipes and fitting	ngs of dia 63 m	m or greater:	
	1.6.1 Joint rings for m	echanical joint	s:	
	Material:			
	Class:			

	Standard to which it complies:				
	Date of Manufacture:				
Whetl	her joint rings are of mo	oulded type:			
	Dimensions of joint ring	gs			
P	ipe dia of joint rings	Peripher of joint	_	Cross-section Dimension Pipe	
225	5 mm				
160	) mm				
110	) mm				
90 1	mm				
63	mm				
1.6.2	Make of lubricant for m	echanical joints	:		
	Standard to which it cor	nplies:			
Date of Manufacture:					
Quantity of lubricant required per joint					
Pipe Dia			Quantity of lubricant required		
225 m	m				
160 m	m				
110 m	m				
90 mm	n				
63 mm					
1.6.3	1.6.3 Vacuum to which the mechanical joint will hold (As per the test in APP. G of BS 4346: Part 2):				
1.7	Packing and protection	in transit:			
	Pipes -				
	Fittings -				

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- Time for delivery of materials: 1.8 1.9 Deviation from Specifications for pipes and fittings (if any)
- Name and address of Insurance Company/Corporation which will insure the materials 1.10 between the place of manufacture and the specified destination:
- 2 uPVC FLANGED FITTINGS [Flanged socket & Flanged Spigot]
- 2.1 Address of Manufacturer:
- 2.2 Date of Manufacture:
- 2.3 Standard to which fittings conform:
- 2.4 Standard to which flanges conform:
- 2.5 Standard to which gaskets conform:
- 2.6 Details of flanges:

Dia of pipe	Dia	Length	No. of Nuts & Bolts for one set
225 mm			
160 mm			
110 mm			
90 mm			
63 mm			

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2.7	Material:	Gaskets:
Z. I	vialenal.	CIASKEIS

Nuts & Bolts:

- 2.8 Packing and protection in transit:
- 2.9 Time for delivery of materials:
- 2.10 Deviation from Specifications (if any)

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3.	DUCTILE IRON FITTINGS FOR uPVC OR PE PIPING			
3.1	Country of Origin:			
3.2	Manufacturer and Address:			
3.3	Year of Manufacture :			
3.4	Standards to which fittings conform:			
3.5	Is certificate of relevant standard Institution provided:			
	Date of issue of certificate: Validity of the certificate: Valid up to			
3.6	Class of fittings: Tees: Bends & Other Fittings:			
3.7	Make of Gaskets: Standard to which Gasket Conforms			
3.8	Make of Joint rings: Standard to which Joint Rings Conforms:			
3.9	Make of Lubricant: Standard to which Lubricant Conforms			
3.10.	Standard to which Flanges Conform:			
3.11	Type of external coating and grade:			
3.12	Standard to which external coating conform:			
3.13.	Type of internal coating/Lining and Standard:			
3.14.	Standard to which nuts and bolts, washers conform and the material:			
3.15	Country of manufacture			
	DI Fittings for uPVC Tees Bends			
	Reducers			
3.16	Indicate whether the manufacturing process of the items offered comply with ISO 9001:2015 certificate Quality Management System Standard			

### 4 SADDLE STRAPS

4.1	Country of Origin:
4.2	Manufacturer and Address:
4.3	Make:
4.4	Date of Manufacture :
4.5	Material –
	Straps: Joint Rings: Nuts & Bolts:
4.6	Standards to which flanges conform:
4.7.	Standards to which joint rings conform:
4.8	Standards to which nuts and bolts conform:
4.9	Material of gaskets:
4.10.	Material of joint rings:
4.11	Packing and Protection in transit:
4.12	Reference to the Catalogues, Technical Literature and drawings provided with the bid
4.13	Name and Address of supplier's agent (if any) in Sri Lanka:
4.14.	Deviations from Specification (if any)

5	DI PIPES AND	FITTINGS	
			ffer DI Fittings conforming to EN 12842:2008 and forming to EN 545/ ISO 2531, this section to be
5.1	Country of manu	facture:	
5.2.	Manufacturers' r	name and Address:	
5.3.	Standards to whi	ch pipes and fitting	gs conform:
5.4.	Is Certificate for to the factory/fac		dards from relevant standards Institution provided
5.5	Is ISO 9001:2015 factory/factories	- •	Management System Certificate provided to the
5.6.	Class of Pipes an	nd fittings :	Class
	S/S Pipes		
	Pipes with integr	ral casted flanges	
	Pipes with factor	y welded flanges	
	Pipes with screw	ed flanges	
	Tees		
	Bends & Other	Fittings	
5.7.	Whether factory	welded flange pipe	es tested for each flanged joint?
5.8.	Whether Pipes &	: Fittings are from	same Manufacturer ?
5.9	Gaskets, Joint rin	ngs and Lubricant	:
		onformity to standa	ards from relevant standards Institution provided
		ertificate Quality M es:	anagement System Certificate provided to
5.10	Make of Gasket	s, Joint rings and L	ubricant:
		Make	,
	Gaskets		
	Joint rings Lubricant		
	Luurcalli		

5.11	Material of Gaskets	s, Joint rings and Lubricant :
	Gaskets	
	Joint rings	
	Lubricant	
5.12.	Hardness range of	Gaskets and Joint Rings
		Hardness Range (1RHD)
	Gaskets	
	Joint Rings	
5.13	Standard to which F	anges conform:
5.14	Whether Flanges are	integrally casted or Factory welded ?
5.15	Type of external coa	ting and grade:
5.16	Standard to which ex	ternal coating conform:
5.17	Type of internal coar	ing/lining and standard:
5.18	Standard to which no	ats and bolts, washers conform and the type of material:
	Standard	
	Material	
5.19.	Standard to which po	olyethylene sleeving conform and the colour
	Standard	
	Colour	

# 5.20 Quantity of joint protection materials required per flanged joint as per manufacturer's recommendation

	Diameter outer	Mastic	Paste	Tape	uPVC/Polyethylene
	(mm)	/Primer (litres)	(kg)	(m)	wrapping (m)
	150 200				
5.21	Port of shipm	ent :			
5.22	Packing and p	protection in trans	sit:	• • • • • • • • • • • • • • • • • • • •	
5.23	Time of deliv	ery:			
5.24	Reference of	the catalogues, te	chnical literatu	re, drawing pro	vided with the Bid:
5.25	Name and add	dress of the Supp	lier's accredited	d agent in Sri L	anka:
5.26	Deviations fro	om specifications	(if any):		

6.	MECHANICAL COUPLINGS, REPAIR CLAMPS AND FLANGE ADAPTORS						
6.1	Country of manufacture :						
6.2 Manufacturers' Name and Address:							
6.3	Make, Ma	terial, Hardn	ess Range and Star	ndard :			
		Make	Material	Hardness Range	Standard	Date of Manufacture	
	Sleeve:			N/A			
	Flange:			N/A			
	Gaskets:						
	Joint Rings:						
6.4	Type of ex	ternal coatir	ng and thickness: .				
6.5	Type of in	ternal coatin	g and lining:				
6.6	Time of D	elivery:					
6.7.	Port of Sh	ipment:					
6.8	Reference	of the catalo	ogues, technical lite	erature, drawings	provided with the	e Bid :	
6.9.	Name and	Address of	supplier's agent (if	`any) in Sri Lank	a		
6.10	). Deviations	s from Speci	fications (if any):				
6.11	. Is ISO 900 Factory/ F		ficate Quality man	nagement system	certificate provid	ded to the	
	e certify that t ply with abov	_	ven above are true	e and the Goods	supplied under thi	s Contract	
					Signature of th		
Not	e: Co	pies of the	relevant standa	rds used for p	ipes, specials an	nd fittings	

Copies of the relevant standards used for pipes, specials and fittings should be forwarded along with the offer.

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	8. DEVIATIONS FROM SPECIFICATIONS

### **DEVIATIONS FROM SPECIFICATIONS**

# **Deviations**

(No deviations to specification are accepted for this contract, unless they are approved by the procurement committee)

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# 9. BILLS OF QUANTITIES

- PREAMBLE NOTES ON PRICING
- BILL OF QUANTITIES
- SUMMARY OF BILLS
- GRAND SUMMARY

#### PREAMBLE NOTES ON PRICING

#### 1. **General**

1.1 The Bidder's attention is specifically directed to the Form of Bid, Instructions to Bidders, Conditions of Contract, Contract Data, Schedule of Particulars and Specifications which are to be read in conjunction with the Bills of Quantities. The following notes are given to assist in pricing the Bills of Quantities and to enable the Supplier to arrive at the total Bid Price. The Bidder shall insert rates and prices for the supply and delivery of uPVC pipes, fittings, and specials in strict accordance with the Specifications.

### 2. **Description of Items**

2.1 Descriptions attached to the items in the Bills of Quantities are only in sufficient detail to ensure identification of the Works described in the Specifications.

### 3. Rates and prices

- 3.1 In pricing the items of the Bills of Quantities, the bidder shall cover himself and will be deemed to have covered himself for:
  - a) All services and materials which according to the true intent and meaning of the Contract may be reasonably inferred as necessary for completion of delivery of the materials in sound condition to the places which are specified in **Contract Data**.
  - b) All the duties, obligations, liabilities and responsibilities which the Contract Documents place upon the bidders in connection with or in relation to the Contract.
  - c) All costs arising out of importation of raw material, plants, etc; inspection testing, packing, transportation, clearing, loading, unloading, stacking, shipping line charges, port charges, custom duties, warehouse rent, any demurrages, cost of insurance from the manufacturer's plant to the purchaser's stores, Agents Commission if any and other minor expenses and charges, to complete the supply of pipes, fittings, rubber rings and other materials in conformity to the Bidding Document.
  - d) Cost of accessories not specifically listed, but necessary for proper completion.
  - e) Prices charged by the Supplier for the preceding incidental services, shall be included in the Contract Price for the Goods.
  - f) Any taxes as stated in the **Clause 33** of General Conditions of Contract.

#### 4. Schedule of Particulars

- a) The Bidders are necessarily required to complete fully the Schedule of Particulars given in the bid document.
- b) Where catalogues, technical literature and drawings accompany the bid, their references shall be quoted in the Schedule of Particulars;

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- c) Where the bidder's offer is not conforming to the minimum specification, the offer will not be accepted;
- 5. A rate and/or price is to be entered against each item in the Bills of Quantities whether quantities are stated or not. The cost of any item against which a rate has not been entered, shall be deemed to be covered by other rates in the respective Bills of Quantities.
- 6. The Bills of Quantities contains metric sized pipes and fittings only.
- 7. The bidder shall include in the unit price for pipes and fittings and specials, the cost of all materials required for jointing of pipes, (rubber rings, lubricant, bolts and nuts and gaskets for flanged fittings etc.) **unless separate items are provided.**
- 8. Cost for solvent cement shall not be included in the rates as the solvent cement will be purchased separately.
- 9. All loose items such as nuts, bolts and rubber rings shall be separately packed in accordance with the relevant sub-section in the Bills of Quantities with a maximum weight of 100 Kg.
- 10. The bidder shall quote for uPVC pipes and fittings. Otherwise if the bidder offer DI fittings in lieu of PVC fittings, he shall provide the additional fittings required to join DI to PVC and all such items shall conform to the specifications.
- 11. The rates and/or prices entered against items in the Bills of quantities shall be excluding the VAT as the VAT is considered separately.
- 12. All rates & prices shall be exclusive of VAT, which should only be shown separately in the summary. As for the Bid evaluation purposes these rates & prices will be considered to be exclusive of VAT.

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# SUPPLY AND DELIVERY OF uPVC PIPES, FITTINGS & SPECIALS FOR ....... WATER SUPPLY SCHEME

CONTRACT NO	•••••
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### Bill No. 01 - Supply of PVC Pipes, Fittings & Specials

- **Note:** 1. All the uPVC fittings shall be injection moulded type except for bends.
  - 2. Joint rings shall be of EPDM
  - 3. Flanges shall be of PN 10 for type PN<sub>T</sub>7 (or equivalent) fittings and PN16 for type PN<sub>T</sub>11 (or equivalent) fittings
  - 4. For PN<sub>T</sub>7 uPVC Fittings

If fittings are imported, they shall be of PN 8 as per ISO 1452 and as per the specification

- 5. <u>For PN<sub>T</sub>11 uPVC Fittings</u>
  If fittings are imported, they shall be of PN 12.5 as per ISO 1452 and as per the specification
- 6. If DI fittings are offered in lieu of PVC fittings the additional fittings required to join DI to PVC shall be supplied and all the items shall conform to the specifications.
- 7. All rates & prices shall be exclusive of VAT, which should only be shown separately in the summary. As for the Bid evaluation purposes these rates & prices will be considered to be exclusive of VAT.

Item No.	Description	Qty	Unit	Rate LKR	Amount LKR
1.	uPVC Pressure class of PN <sub>T</sub> socket and spigot, 4m long straight pipes with sockets suitable for solvent cemented joints.  20 mm		m	LKK	LKK
	uPVC Pressure class of PN <sub>T</sub> socket and spigot, 4m long straight pipes with sockets suitable for solvent cemented joints.				
2.	25 mm		m		
3.	32 mm		m		
4.	40 mm		m		
5.	uPVC Pressure class of PN <sub>T</sub> socket and spigot 6m long straight pipes with sockets suitable for mechanical joints (excluding joints rings & lubricant).				
6.	90mm dia.		m		
7.	110mm dia.		m		
8.	140mm dia.		m		
9.	160mm dia.		m		
10.	225mm dia.		m		
11.	EPDM Joint rings for mechanical jointing of the above pipes (includes 10% extra). 90mm dia.		nr		
	Total of page No 9 carried to Summary in page 9 –				

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Item No.	Description	Qty	Unit	Rate LKR	Amount LKR
12.	110mm dia.		nr		
13.	140mm dia.		nr		
14.	160mm dia.		nr		
15.	225mm dia.		nr		
	uPVC Pressure class of PN <sub>T</sub> socketed bends suitable for solvent cemented joints.				
16.	63mm dia. 90 deg.		nr		
17.	63mm dia. 45 deg.		nr		
18.	63mm dia. 22 ½ deg.		nr		
19.	63mm dia. 11 ¼ deg.		nr		
20.	75mm dia. 90 deg.		nr		
21.	75mm dia. 45 deg.		nr		
22.	75mm dia. 22 ½ deg.		nr		
23.	75mm dia. 11 ¼ deg.		nr		
	uPVC, Pressure class of PN <sub>T</sub> socketed bends suitable for mechanical joints (excluding joint rings & lubricant)				
24.	90mm dia. 90 deg.		nr		
25.	90mm dia. 45 deg.		nr		
26.	90mm dia. 22 ½ deg.		nr		
27.	90mm dia. 11 ¼ deg.		nr		
28.	110mm dia. 90 deg.		nr		
29.	110mm dia. 45 deg.		nr		
30.	110mm dia. 22 ½ deg.		nr		
31.	110mm dia. 11 ¼ deg.		nr		
32.	140mm dia. 90 deg.		nr		
	Total of page No. 9 carried to Summary in page 9 –				

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Item No.	Description	Qty	Unit	Rate LKR	Amount LKR
33.	140mm dia. 45 deg.		nr		
34.	140mm dia. 22 ½ deg.		nr		
35.	140mm dia. 11 ¼ deg.		nr		
36.	160mm dia. 90 deg.		nr		
37.	160mm dia. 45 deg.		nr		
38.	160mm dia. 22 ½ deg.		nr		
39.	160mm dia. 11 ¼ deg.		nr		
40.	225mm dia. 90 deg.		nr		
41.	225mm dia. 45 deg.		nr		
42.	225mm dia. 22 ½ deg.		nr		
43.	225mm dia. 11 ¼ deg.		nr		
44.	EPDM Joint rings for mechanical jointing of the above bends (includes 10% extra). 90mm dia.		nr		
45.	110mm dia.		nr		
46.	140mm dia.		nr		
47.	160mm dia.		nr		
48.	225mm dia.  uPVC, Pressure class of PN <sub>T</sub> socketed tees suitable for solvent cement joints.		nr		
49.	63mm x 63mm dia.		nr		
	uPVC Pressure class of PN <sub>T</sub> , (or classif imported), All Socket Tees suitable for mechanical joints (excluding joint rings & lubricant).				
50.	90 x 90mm dia.		nr		
	Total of page No. 9 – carried to Summary in page 9 –				

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Item	Description	Qty	Unit	Rate	Amount
<b>No.</b> 51.	90 x 63mm dia.		nr	LKR	LKR
52.	110 x 110mm dia.		nr		
53.	110 x 90mm dia.		nr		
54.	110 x 63mm dia.		nr		
55.	140 x 140mm dia.		nr		
56.	140 x 110mm dia.		nr		
57.	140 x 90mm dia.		nr		
58.	140 x 63mm dia.		nr		
59.	160 x 160mm dia.		nr		
60.	160 x 110mm dia.		nr		
61.	160 x 90mm dia.		nr		
62.	160 x 63mm dia.		nr		
63.	225 x 225mm dia.		nr		
64.	225 x 160mm dia.		nr		
65.	225 x 110mm dia.		nr		
66.	225 x 90mm dia.		nr		
	EPDM Joint rings for mechanical jointing of the above tees (includes 10% extra).				
67.	90mm dia.		nr		
68.	110mm dia.		nr		
69.	140mm dia.		nr		
70.	160mm dia.		nr		
71.	225mm dia.		nr		
	Total of page No. 9 – carried to Summary in page 9 –				

Item No.	Description	Qty	Unit	Rate LKR	Amount LKR
	uPVC, Pressure class of PN <sub>T</sub> (or classif imported) Socketed Reducers suitable for mechanical joints				
	(excluding joint rings & lubricant).				
72.	90 – 63mm dia.		nr		
73.	110 – 90mm dia.		nr		
74.	140 – 110mm dia.		nr		
75.	160 – 110mm dia.		nr		
76.	160 – 90mm dia.		nr		
77.	225 – 160mm dia.		nr		
78.	225 – 110mm dia.		nr		
79.	EPDM Joint rings for mechanical jointing of the above reducers (includes 10% extra).  90mm dia.		nr		
80.	110mm dia.		nr		
81.	140mm dia.		nr		
82.	160mm dia.		nr		
83.	225mm dia.		nr		
	uPVC, Pressure class of PN <sub>T</sub> (or class if imported), Flanged Sockets with sockets suitable for mechanical joints and flanges comply with BS 4504; 1974, complete with loose flange assembly, gaskets, nuts and bolts.				
84.	90mm dia.				
85.	110mm dia.		nr nr		
86.	140mm dia.		nr		
87.	160mm dia.		nr		
88.	225mm dia.		nr		
	Total of page No. 9 – carried to Summary in page 9 –				

Item No.	Description	Qty	Unit	Rate LKR	Amount LKR
	uPVC, Pressure class of PN <sub>T</sub> (or classif imported), Slip Over Coupling suitable for mechanical joints complete with EPDM or SBR joint rings.				
89.	90mm dia.		nr		
90.	110mm dia.		nr		
91.	140mm dia.		nr		
92.	160mm dia.		nr		
93.	225mm dia.		nr		
	uPVC end caps suitable for solvent cement joints.				
94.	63mm dia.		nr		
95.	75mm dia.		nr		
96.	90mm dia.		nr		
97.	110mm dia.		nr		
98.	140mm dia.		nr		
99.	160mm dia.		nr		
100.	225mm dia.		nr		
	uPVC saddle straps (moulded type) with 32mm dia. Branch.				
101.	63mm dia.		nr		
102.	75mm dia.		nr		
103.	90mm dia.		nr		
104.	110mm dia.		nr		
105.	140mm dia.		nr		
106.	160mm dia.  Total of page No. 9 – carried to Summary		nr		
	In page 9 –				

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Item No.	Description	Qty	Unit	Rate LKR	Amount LKR
107.	225mm dia.		nr		
108.	Lubricant for jointing above pipes and fittings (including 10% extra)		kg		
109.	Black net which protects pipes from sunlight as well as allows passing water through the net as specified in clause 1.7 of the specification.		Item		
110.	Solvent Cement for jointing above pipes and fittings.		Item		
	Total of page No. 9 – carried to Summary in page 9				

Revised on 20-09-2023

# **SUMMARY OF BILL NO. 01**

Page Number	Amount LKR
Page No. 9 –	
Total of Bill No.01 Carried to	
Summary in Page 9 –	

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•••••	WATER SUPPLY	<b>SCHEME</b>
CONTRACT No ;	•••••	•••••

# **SUMMARY OF BILLS**

Bill No.	Description	Amount LKR
01	Supply and Delivery of PVC pipes, fittings & Specials	
A	Sub Total 1 carried forwarded to Grand Summary.	

•••••	WATER SUPPLY SCHEME
CONTRACT No :	

### **GRAND SUMMARY**

Item No.	Description	Amount  Local (LKR)
A	Sub Total 1	
В	Less Discount (if any)	
С	Grand Total (A - B) carried to Form of Bid (excluding VAT) in page 3 - 1.	
D	VAT (%)	
E	Grand Total including VAT (C+D)	

VAT Registration No.	•••••
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(A certified copy of the VAT registration certificate shall be annexed)

Note: NWSDB VAT Registration No. 4090 31820 7000

# 10. SPECIMEN FORMS

- BID SECURITY
- CONTRACT AGREEMENT
- PERFORMANCE SECURITY
- ADVANCE PAYMENT SECURITY
- LETTER OF ACCEPTANCE

# FORM OF BID SECURITY (Unconditional) ...... [issuing agency's name, and address of issuing branch or office] Beneficiary: Chairman National Water Supply and Drainage Board, Galle Road, Ratmalana Date..... BID SECURITY No: We have been informed that [name of the Bidder; if joint venture, list complete legal names of partners] (hereinafter called "the Bidder") has submitted to you its bid dated ...... [insert date] (hereinafter called "the Bid") for the execution / supply of ...... .[name of contract] under Contract No. Furthermore, we understand that, according to your conditions, Bids must be supported by a Bid Security. At the request of the Bidder, we [name of issuing agency] hereby irrevocably under take to pay you any sum or sums not .....[amount in words] upon receipt by us of your first demand in writing accompanied by a written statement stating that the Bidder is in breach of its obligation (s) under the bid conditions, because of the Bidder: has withdrawn its Bid during the period of bid validity specified; or (a). (b). does not accept the correction of errors in accordance with the Instructions to Bidders (hereinafter "the ITB") or having been notified of the acceptance of its Bid by the Employer/ Purchaser during (c). the period of Bid validity, (i) fails or refuses to execute the Contract Form, if required, or (ii) fails or refuses to furnish the Performance Security, in accordance with the ITB. This Security shall expire: (a) if the Bidder is the successful bidder, upon our receipt of copies of the Contract signed by the Bidder and of the Performance Security issued to you by the Bidder, or (b) if the Bidder is not the successful bidder, upon the earlier of (i) our receipt of a copy of your notification to the Bidder that the Bidder was unsuccessful, otherwise it will Consequently, any demand of payment under this Security must be received by us the office on or before that date.....

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[Signature (s) of authorized representative (s)]

Revised on 24-05-2023

# THE GOVERNMENT OF THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

	MINISTRY OF
	NATIONAL WATER SUPPLY AND DRAINAGE BOARD
(	CONTRACT OF SUPPLY AND DELIVERY OF uPVC PIPES, FITTINGS AND SPECIALS FOR
	CONTRACT No.:
	CONTRACT AGREEMENT
Board and Da (herein	act Agreement made and entered into between the National Water Supply and Drainage, a corporate body duly established under the provisions of the National Water Supply rainage Board Law No. 2 of 1974 and having its Head Office at Ratmalana in Sri Lanka nafter sometimes referred to as "the Board") of the one part and Messrs
incorp	porated under the laws of Democratic Socialist Republic of Sri Lanka and having ered its office at
	"the Supplier" which term of expression shall where the context so requires or admits and include its successors and permitted assigns) of the other part.
supply	REAS the Board is desirous of entering into a contract with the Supplier for the and delivery of
	etion of such works.
Gener	WHEREAS the Bills of Quantities or Schedule of Rates and Specifications and al Conditions of Contract describing the Works to be done have been prepared by the and the same have been signed by the parties hereto.
NOW	it is hereby agreed as follows:
1.	For the consideration hereinafter mentioned the Supplier shall, upon and subject to the conditions hereto annexed, complete the Works referred to in the said Bills of Quantities or Schedule of Rates and in the said specifications and Conditions of Contract to the entire satisfaction of the Board on or before
	subject to extras, omissions and variations to be determined by the Engineer as hereinafter provided.
2.	The said General Conditions of Contract, the said Specifications, the said Bills of Quantities or Schedule of Rates, (a detailed list whereof is annexed hereto,) Instructions to Bidders, Contract Data, Bidding Data and Schedule of Particulars and Form of Bid, all duly signed by the Board and the Contractor shall for all purposes where so ever be read, regarded and construed as part and parcel of the Agreement.

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CAPC: MPC: DPC: RPC: PPC: - April 2012 - Version 3 Revised on 09-11-2020

3.	The Supplier will be paid for the said execution of the Works the sum of Currency
	(in figures)and Sri
	Lanka Rupees
	(Rs
4.	As security for the due and proper performance and fulfillment of this contract and for the due payment of all claims to which the Board may be entitled hereunder, the Contractor hereby undertakes to maintain to the Board with a Guarantee in favour of the Board from a Bank approved by the Engineer as surety in the sum of Rupees
	Performance Guarantee shall remain in force and shall not be discharged until the Engineer shall have granted a Final Certificate to the effect that the Contractor has duly discharged and completed all his obligations under this contract and that there is no sum whatever due to the Board at the date of such Final Acceptance Certificate under this Contract.
5.	The following terms used in this Agreement and or in the Specifications shall be understood as having the meanings hereby ascribed to them, namely;  a "The Procurement Committee" shall mean the Procurement Committee appointed for the purpose of determining the Bid.

- appointed for the purpose of determining the Bid.
- "The Contractor" or "The Supplier" shall mean the person or persons, firm or b firms, company or companies who have contracted for the supply and delivery of the materials and equipment herein specified and includes its successors and permitted assigns.
- "The Chairman" shall mean the officer for the time being holding the office of c or acting as the Chairman, National Water Supply and Drainage Board.
- "The Engineer" shall mean the Officer for the time being holding the Office of d or acting as the General Manager, National Water Supply and Drainage Board.
- "The Engineer's Representative" shall mean the authorised Representative of e the Engineer immediately responsible for the supervision of the Works or any other person appointed from time to time by the Engineer to act as Engineer and notified in writing to the Contractor.
- f "The Government" shall mean the Government of the Democratic Socialist Republic of Sri Lanka.
- "The Purchaser" or "The Board" or "the Employer" shall mean the National g Water Supply and Drainage Board.

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- "Months" shall mean calendar months. h
- "The Contract Documents" shall mean the Instructions to Bidders, Contract i Data, Bidding Data, Schedule of Particulars, the General Conditions of Contract, the Form of Bid, the Specifications, Bills of Quantities, Addenda, Articles of Agreement and their annexures, Securities and Guarantees, Appendices.
- i "The Contract Price" shall mean the sum stated in the Letter of Acceptance payable to the Contractor for the supply of Goods and Services in accordance with the provisions of the Contract.
- "The Works" shall mean the supply and delivery of Goods and the Services. k
- 1 "Variation" shall mean any alteration of the description of any item in the Bills of Quantities or of the Specifications which in the opinion of the Engineer, is required for the perfect completion of the works outlined in the Agreement.
- "Rs. or SL Rs.or LKR" shall mean Sri Lanka Rupees. m

IN WITNESS WHEREOF the parties hereto have set their hands and seal to these presents at the places and dates hereinafter mentioned.

Signed by the said			
Chairman, National Water S			
Board Member of t	he National Water Su	ipply and Drainage Boar	d, Sri Lanka at
			on the
	day of		Two
Thousand and	i	n the presence of the fol	lowing Witnesses.
Chairman		Board Member	

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### NATIONAL WATER SUPPLY AND DRAINAGE BOARD

### WITNESSES

Signature 1:		Signature 2 :	
Name	i	Name :	
Address		Address	
Capacity		Capacity	
•			in the Capacity of
		y ofn the presence of	on the Two Thousand of the following Witnesses.  Signature of Supplier
WITNESSE	ES		
Signature1	<u></u>	Signature 2	:
Name	·	Name	·
Address		Address	
Capacity		Capacity	

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# FORM OF PERFORMANCE SECURITY (Unconditional)

Beneficiary : Chairman National Water Supply and Drainage Board, Galle Road, Ratmalana
Date
PERFORMANCE SECURITY No.:
We have been informed that  [name of Contractor/Supplier] (hereinafter called "the Contractor") has entered into Contract No
[name of contract and brief description of Works] (hereinafter called "the Contract").
Furthermore, we understand that according to the conditions of the Contract, a performance security is required.
At the request of the Contractor, we [name of Agency] hereby irrevocably under take to pay you any sum or sums not exceeding in total and amount of [in figures] [in words], such sum being payable in the types and proportions of currencies in which the Contract Price is payable, upon receipt by us of your first demand in writing accompanied by a
written statement stating that the Contractor is in breach of its obligation (s) under the Contract, without your needing to prove or to show grounds for your demand or the sums specified therein.
This shall expire, no later than the
[Signature (s)]
Signature and seal of the guarantor

### FORM OF ADVANCE PAYMENT SECURITY

[Issuing Agency's Name and Address of issuing Branch or Office]
Beneficiary : Chairman National Water Supply and Drainage Board, Galle Road, Ratmalana
Date
ADVANCE PAYMENT SECURITY No.
We have been informed that
[name of Contractor/Supplier] (hereinafter called "the Contractor") has entered in to Contract No. dated with you, for the Supply of [name of Contract and
brief description of Works] (hereinafter called "the Contract").
Furthermore, we understand that according to the conditions of Contract an advance payment in the sum
At the request of the Contractor, we
words] upon receipt by us of your first demand in writing accompanied by a written statement stating that the Contractor is in breach of its obligation under the Contract.
The maximum amount of this security shall be progressively reduced by the amount of the advance payment repaid by the Contractor.
This security shall expire on [28 days beyond the Completion Date]
Consequently, any demand for payment under this security must be received by us at this office on or before that date.
[Signature (s) ]
Signature and seal of the guarantor :
Witness: Name:
Signature:

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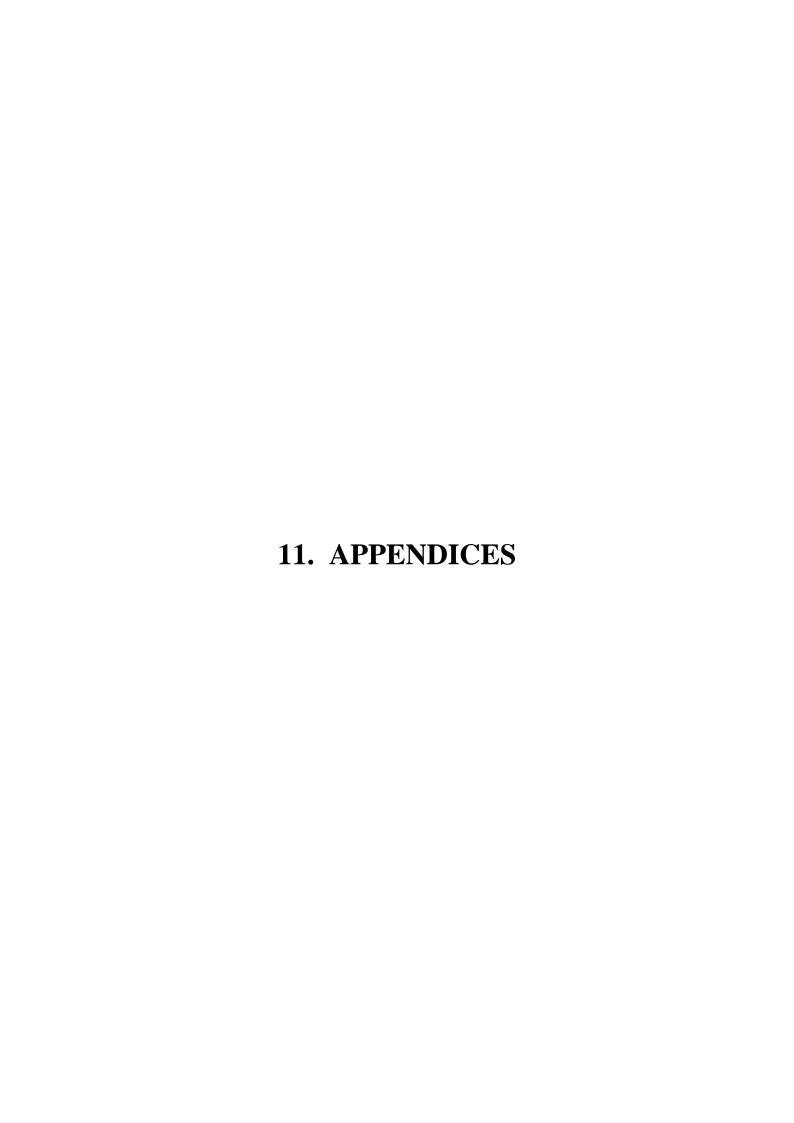
[date]
Regd. Post
Ms
Dear Sirs,
COTRACT OF SUPPLY AND DELIVERY OF uPVC PIPES, FITTINGS AND
SPECIALS FOR WATER SUPPLY SCHEME
CONTRACT NO:
LETTER OF ACCEPTANCE
We are pleased to inform you that your offer submitted on
• Applicable VAT will be payable on production of Tax Invoices. The Registered No. for NWSDB for VAT is 4090318207000.
uPVC Pipes, Fittings & Specials shall be from
Inspection and Testing of goods shall be carried as per <b>Clause 8</b> of General Conditions of Contract with respect to quantity, quality and loading prior to shipment and certificates should be forwarded to
All Pipes and fittings under this contract shall be delivered to the
The liquidated damages for any delay beyond the above period shall be LKR/= per day not exceeding 10% of the total contract price.
An advance payment of 20% of the contract price could be obtained after signing the

agreement on production of an advance payment guarantee in the prescribed format from a recognized bank. Operating in Sri Lanka approved by the Central Bank of Sri Lanka.

Performance Security in the form of demand guarantee in the prescribed format (a copy annexed) from a recognized bank operating in Sri Lanka approved by the Central Bank of Sri Lanka for an amount of 10% of the total Contract Price valid for a period of 28 days beyond the Contract Period from the date hereof shall be submitted within 14 days from the date hereof. Performance security shall be denominated in the currency of contract and proportionate to the each currency.

Agre	eemei	knowledge receipt of this letter by a return fax and make arrangements to sign the nt by prior appointment with the Asst. General Manager (Tenders & Contracts) days.
Engi	ineer'	's Representative of this contract is
		ontact Deputy General Manager () on Tele No for tion on this contract.
		thfully,  Water Supply & Drainage Board
Gen	eral l	Manager
Cc:	1.	Secretary, Ministry of,
	2.	Auditor General – Duplicate offer and a copy of the Tender Board decision attached
	3.	Addl. General Manager ()
	4.	Deputy General Manager ()
	5.	Deputy General Manager (Finance)
	6.	Deputy General Manager (IA)
	7.	Asst. General Manager ()
	8.	Chief Engineer ()
	9.	Stores Copy

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### APPENDIX 1- DETAILS OF SIMILAR SUPPLIES COMPLETED WITHIN THE LAST FIVE YEARS AND ONGOING

Name and Address of Employer	Name and details of Contract	Value of Contract	Period of Contract		Remarks (Completed/	Value of work remaining
			From	То	ongoing etc)	incomplete

#### **APPENDIX 2 – FINANCIAL STATEMENT**

Summary of assets and liabilities based on the audited financial statements for the last three financial years (Current statement may be unaudited) together with the Financial Performance as indicated in the following schedule shall be submitted.

If the business has not been in operation for the last three years, following schedule shall be submitted for the period that the business has been in operation together with the aforesaid financial statements.

Bidders whose financial capability is marginally less to undertake this tender may show credit facilities available to them from banks.

### Financial performance for the last 3 years

Year	xxxx	xxxx	xxxx
Turnover from Contracting			
Fixed Assets (FA)			
Current Assets (CA)			
Current Liabilities (CL)			
Long Term Liabilities (LL)			
Net Worth = Total Assets - Total Liabilities			
Current Ratio = Current Assets			
Current Liability			
Liquidity Ratio = Current Assets (except stock)			
Current Liability			
Gearing Ratio = Debt Capital x 100			
Total Capital Employed			
<u>Turnover</u> x 100			
Total Operating Assets			
Net Profit x 100			
Total Assets			

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### APPENDIX 2A – AUTHORIZATION FOR BANK REFERENCES

### BIDDER SHALL FILL THIS FORM AND PROVIDE WITH THE BID

	[Bidder's Name] [Address]
Manager [Name of Bank][Address]	
Procurement Committee, to seek references of statues of our company M/s	
	[Bidders Name & address] in[Contract
Yours faithfully,	
Authorized officer of the Bidder.	

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Note: If there are more than one bank is given, separate letters should be submitted for each Bank.

## APPENDIX 3 - GUARANTEE FOR uPVC PIPES, FITTINGS AND RUBBER RINGS

				[Address of the Manufacturer]		
			Orainage Board, anka.			
Water	r Supply Sch	eme	VC Pipes, Fittings and	l Specials for		
				dress of the Pipe Manufacturer )		
1				plied under the contract shall fit properly sipeline installations under all working		
2.	We will unconditionally undertake to replace any material rejected by the Engineer within the time period as agreed with the Engineer during implementation stage at no additional cost to NWSDB ensuring the timely implementation of the project.					
3.	certificate e properly and	l unconditionally undertake that the Nominated Inspection Agency issues and the ensuring that uPVC pipes, fittings and rubber rings inspected shall fit and adequately to ensure leak proof pipeline installations under all working ons upon delivery at site.				
Officer	ure of the Aut on behalf of anufacturer					
Name	:					
Capaci	ty :					
Witnes	s ·					
1	Signature	:				
	Name	:				
	Capacity	:				
	Address	:				
2	Signature	:				
	Name	:				
	Capacity	:				
	Address	:				

#### APPENDIX 4 - BIDDER'S AUTHORIZATION TO SIGN THE CONTRACT

[The Bidder shall require to fill in this Form in accordance with the instructions indicated. This letter of authorization should be on the letter head of the Bidder and should be signed by a person with the proper authority to sign documents that are binding on the Bidder. The bidder shall include it in its bid].

Date: [insert date (as day, month and year) of Bid Submission]

No.: [insert contract number]

To: Chairman, ...... Procurement Committee, ...... ..... Supply and Delivery of uPVC Pipes, Fittings and Specials for ...... **Water Supply Scheme** Contract No. We ......[insert complete name of the Bidder], who officer who signs the contract] to submit a bid on behalf of our company and to subsequently negotiate and sign the Contract. Specimen Signature Signed: [insert signature(s) of authorized representative(s) of the Bidder] Name: .....[insert complete name(s) of authorized representative(s) of the Bidder1 Title: [insert title] complete name of Bidder] This is to certify that the seal and signatures of legal representative and authorized person affixed to power of attorney attached hereto are found to be authentic. Signature of Attorney at Law Seal of Attorney at Law

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# APPENDIX 5 - CONFIRMATION OF CAPABILITY OF PRODUCTION AND SUPPLY ACCORDING TO DELIVERY SCHEDULE.

	[Address of the Manufacturer]
Chairman, Procurement Commi	ttee,
,	
Supply and Delivery of uPVC Pipes, Fitting Water Supply Scheme Contract No.	s and Specials for
·	[Name of manufacturer] of
	[address of
manufacturer]confirm that we have sufficient	production capacity to produce the quantity of
uPVC Pipes, Fittings and Specials submitted	in our bid and shall deliver them according to
the delivery schedule indicated in the bid.	
Authorised Officer of the Manufacturer.	Seal of the Company.
Name :	

### **APPENDIX 6 - CONFIRMATION FROM THE RUBBER RINGS** MANUFACTURER TO SUPPLY RUBBER RINGS TO uPVC PIPE **MANUFACTURER**

Note	: This is to be typ	ped on a company le	etter heading		
Chai	irman,	Procurement	Committee,		
C	4 4 6	ı en il n	, DVG .	e	,
				pe manufacturer M/	
•••••	•••••	<u></u>	(Name & Add	dress of the Pipe Mai	<u>nufacturer)</u>
We,					(Name
& A	ddress of the Reantee that, R	ubber Rings Man Rubber Rings m	ufacturer), the	e manufacturer of Rul at our above fac conforming to EN	bber Rings hereby story located at 681-1/ ISO 4633
with the fittin	uPVC pipe ma ugs) uPV	anufacturer) and	(Trade nam	PVC Pipe Manufactors of pipes manufactors (Omega manufactured)	anufactured at the ffice & Address of name of uPVC at the
Autho	ufacturer)orised Signatory	/	A	Attested by the Attorn	ey at Law
and ti	he Company Sea	al		Signature of the Attor	nev at Law
			Seal	ace of	•
 Witr	nesses :	(address)			
1	Signature Name Capacity Address	: : :			
2	Signature Name Capacity Address	: : :			

# APPENDIX 7 - MANUFACTURER'S WARRANTY FOR THE GOODS SUPPLIED UNDER THE CONTRACT

	[Address of the Manufacturer]
Chairman,	
National Water Supply and Drainage Board, Galle Road, Ratmalana, Sri Lanka.	
Supply and Delivery of uPVC Pipes, Fittings Water Supply Scheme Contract No.	-
We,of	
goods supplied under this contract are new, un and have incorporated all recent improvements material or workmanship from any act that r supplied goods.	ddress of manufacturer] warrant that the used, of the most recent or current models s, and no defects arising out of the design,
If there is any defects during the warranty perio Conditions of Contract, we shall attend to repare reasonable speed without any cost to the Purcha	air or replace the defective goods with all
Authorised Officer of the Manufacturer.	Seal of the Company.
Name :	
This is the certify that seal and the signature of affixed to the manufacturer's warranty for good are found to be authentic.	
Signature of Attorney at Law	
Seal of Attorney at Law	

# APPENDIX 8 – PRE-DELIVERY INSPECTION CERTIFICATE BY NWSDB ENGINEERS

### 1) Minimum wall thickness

dn	Minimum wall thickness	Satisfactory / not satisfactory
dn < 225		
225 < dn < 315		

## 2) Leak tightness of joints

Test	Test requirements	Test conditions uPVC Pipes	Satisfactory / not satisfactory
Internal hydrostatic Pressure	- test pressure 1.5 x PFA + 5 bar - test duration : 2h	- joint of maximum annulus, aligned withdrawn and subjected to shear load	
		- temperature between 15°C and 25° C	
	- no leakage during test period.	<ul> <li>- joint of maximum annulus, deflected</li> <li>- temperature between 15°C and 25° C</li> </ul>	
Negative internal pressure	<ul><li>test pressure : 0.8 bar</li><li>test duration : 2h</li></ul>	<ul> <li>joint of maximum annulus, aligned, withdrawn, and subjected to shear load</li> <li>temperature between 15°C and 25° C</li> </ul>	
	- maximum pressure change during test period : 0.08 bar	<ul> <li>joint of maximum annulus, deflected</li> <li>temperature between 15°C and 25° C</li> </ul>	
Cyclic internal hydraulic pressure:	- test pressure : between 0.5 PFA and PFA - test period : 24 000 cycles	- joint of maximum annulus, aligned, withdrawn and subjected to shear load - temperature between 15°C and 25° C	

PFA = Allowable Operating Pressure of the joint declares by the manufacture.

3)	Hydro-static pressure test: (Satisfactory/ not satisfactory)							
4)	Hardness: (Satisfactory/ not satisfactory)							
5)	Tensile strength	(Satisfactory/ not satisfactory)						
6)	Colour							
7)	Dimension							
8)	Ovalty (Satisfacto	Ovalty (Satisfactory / not satisfactory)						
	ommendation							
Auth	norized signatures of NWSDB representatives	s						
i.	Name:	Name:						
ii.	Designation:	Designation:						
iii.	Signature :	Signature :						

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# APPENDIX 9 –MANUFACTURER'S GUARANTEE FOR THE REPLACEMENT OF UNACCEPTABLE GOODS SUPPLIED UNDER THE CONTRACT

[Address of the Manufactur	cturer]
Chairman,	
National Water Supply and Drainage Board, Galle Road, Ratmalana, Sri Lanka.	
Supply and Delivery of uPVC Pipes, Fittings and Specials for	••
We,[name of manufacturer]	of
	••
[address of manufacturer] guarar	ıtee
that we shall unconditionally undertake to replace any unacceptable goods supplied un	der
this contract with no additional cost to the employer ensuring timely completion of	the
project.	
If any case we fail to replace the unacceptable goods, We agree that the NWSDB shall	not
recover the cost of these goods from any one of the contracts in force. We further aware t	hat
NWSDB will immediately suspend issuing bidding documents to us and thereafter act	ion
shall be taken to blacklist us.	
Authorised Officer of the Manufacturer. Seal of the Company.	
Name :	

CAPC : MPC : DPC : RPC : PPC :- April 2012 - Version 3 11-11 Revised on 08-12-2017

### **APPENDIX 10 - 1**

### SPECIMEN FORM OF TEST CERTIFICATE FOR PIPES AND FITTINGS

Cust	tomer:		Date:		
Mar	nufactur	er:	Cert. No.:		
Mat	erial to	be tested: Pipes and fittings			
Cust	tomer C	order No. :			
Iden	ntificatio	on of the Sample tested:			
mad [The	le by us	and in accordance with the sp	testing of the above mentioned materials were duly pecifications and the result was found satisfactory. Set results/compliance, shall be included in the test		
1.	Specif	ication/Standard of conformi	ry:		
2.	Appea i. ii.	rance and shape: Surface finish Check out roundness (ovalit	y)		
3.	Physic i.	cal properties  Tensile strength:			
	ii.	Elongation:			
	iii.	Hardness:			
	iv.	Microstructure:			
4.	Metal	lurgical Analysis:			
5.	Dimensions:				
	i. ii. iii.	Wall thickness Socket dimensions (drawing Plain end chamfer details	g / sketch)		
6.		ng and Lining s of standards, composition as External zinc coating: External bitumen coating: Cement mortar lining:	nd thickness of		

Pressure (Hydrostatic) tests:

7.

### **APPENDIX 10 – 2**

### SPECIMEN FORM OF TEST CERTIFICATE FOR NUTS AND BOLTS

Customer:		Date:
Manufactu	rer:	Cert. No.:
Material to	be tested: Nuts and Bolts	
Customer	Order No. :	
Identificati	on of the Sample tested:	
		ting of the above mentioned materials were duly fications and the result was found satisfactory.
[The follo certificate]	•	esults/compliance, shall be included in the test
1. Specifi	cation/Standard of conformity:	
2. Mecha	nnical properties of bolts	
i.	Tensile strength & result:	
i.	Yield stress or stress at permane	ent set limit of 0.2%:
ii.	Percentage elongation after frac	ture:
iii.	Stress under proof load:	
iv.	Strength under wedge loading:	
v.	Hardness & result:	
3. Galva	nizing	
i.	The standard which it conforms	:
ii.	Thickness of galvanized coating	; :
4. Reco	mmendation	
Authorized	l Signature of Testing Agency	
Name and	Address of Testing Agency	
_		

### **APPENDIX 10 – 3**

# SPECIMEN FORM OF TEST CERTIFICATE FOR LEAK TIGHTNESS TEST PERFORMANCE

Pipe dia. Fitting type Test p		Test period	Successful / unsuccessful			
Recommendation						
Authorized Signature	of Testing Agency					
Name and Address of Testing Agency						
Fax:						
e-mail:						

CAPC : MPC : DPC : RPC : PPC :- April 2012 - Version 3 11-14 Revised on 11-01-2013

# APPENDIX 11 - CONFIRMATION OF SUPPLYING GOODS MANUFACTURED AT THE FACTORY QUOTED

[This form shall be filled on the letter head of the pipe manufacturer's company] Date :.... Chairman, ..... Procurement Committee, ...... Supply & Delivery of uPVC Pipes, Fittings and Specials for ...... Water Supply Scheme. Contract No.: ..... We ......(Name & Address of the uPVC pipe manufacturer) hereby guarantee that, The Supply of Pipes for the above contract shall be manufactured at the 1. manufacturing factory at ..... 2. The Supply of Pipe Fittings for the above contract shall be manufactured at the manufacturing factory at ..... 3. The Supply of Rubber Rings for the above contract shall be manufactured at the manufacturing factory at ..... 4. The Supply of Couplings for the above contract shall be manufactured at the manufacturing factory at ..... .....(Address of the manufacturing factory). 5. The Supply of Restraint Joints shall be manufactured at the manufacturing factory at ..... ...... Signature of the Seal of the Company Chief Executive Officer/ General Manager of the manufacturer Name: Address: The above signed declare that the statement made above is true and correct in every detail. Signature of the Attorney at Law Seal of the Attorney Name: Address: .....

### **APPENDIX 12 - AFFIDAVIT BY THE BIDDER**

	(Dyddhiat an any							_
	declare and affirm as follows.	otner ren	gionist)	, do nere	eby sc	olemniy sir	icereiy a	ana
01.	I am the Affirmant above named.							
02.	I hereby declare that I have app Drainage Board bearing No: dependent does not work in permanent, casual or contract base	 National				and my	spouse	or
rea aff un- con usi	the foregoing affidavit having been and over and explained to the firmant above named who having derstood its nature content and intext affirmed hereto and set his unal signature hereto in		Before	e me		De	clarant	
						Justice of the	ne peace	

CAPC : MPC : DPC : RPC : PPC :- April 2012 - Version 3 11-16

APPENDIX 13 – PRE-QUALIFICATION OF MANUFACTURERS FOR SUPPLY & DELIVERY OF DI PIPES & FITTINGS, DI /CI VALVES, MANHOLE COVERS, PVC PIPES & FITTINGS

When Bidding Document is prepared please include updated list of pre-qualified manufactures from NWSDB website under this Appendix

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