

Cartw

CONTRACTOR'S SUBMITTAL TRANSMITTAL
LANTDIV NORFOLK 4-4355/3 (Rev. 11-80)

CONTRACT NO N62470-85-C-5142-	TRANSMITTAL NO 13	DATE 12-17-87
----------------------------------	----------------------	------------------

FROM CONTRACTOR **WESTMINSTER COMPANY**
 P.O. BOX 1167, JACKSONVILLE, N.C. 28540
 TO LANTDIV - NAVFACENCOM- Norfolk, VA 2351-1-
 ATTENTION: CODE **05** 6287

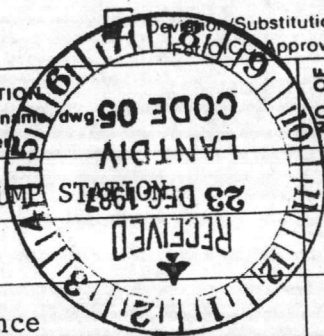
PROJECT TITLE AND LOCATION
 Bachelor Enlisted Quarters P-721
 M.C.B.
 Camp Lejeune, N.C. 28542

CONTRACTOR USE ONLY
 *List only one specification division per form.
 List only one of the following categories on each transmittal form,
 and indicate which is being submitted

Contractor Approved OICC Approval

REVIEWER USE ONLY
 **ACTION CODES
 A-Approved
 D-Disapproved
 AN-Approved as noted
 RA-Receipt acknowledged
 C-Comments
 R-Resubmit

ITEM NO.	PROJ. SPEC. SECT. & PARA. and/or PROJ. DWG. NO.	ITEM IDENTIFICATION (Type, size, model no., Mfg. name, dwg. number, brochure number)	NO. OF COPIES	ACTION CODES	REVIEWER'S INITIALS CODE AND DATE
1	02723 1.3.1	SANITARY FORCE MAINS & PUMP STATION Manufacturers Data	7	AN	CCS 405 1/5/88
2	1.3.2	Certificate of Conformance	7	AN	↓



CONTRACTOR'S COMMENTS

P

COPY OF TRANSMITTAL AND SUBMITTALS TO ROICC

CONTRACTOR REPRESENTATIVE (Signature)

Joseph J. Rayner

DATE RECEIVED BY REVIEWER

FROM (Reviewer)

TO

- Submittals are returned with action indicated. Approval of an item does not include approval of any deviation from the contract requirements unless the contractor calls attention to and supports the deviation.
- Submittals are forwarded to LANTDIV with A-E recommendations indicated in REVIEWER USE ONLY Section and in comments below on ONE COPY of the transmittal form.

REVIEWER'S COMMENTS

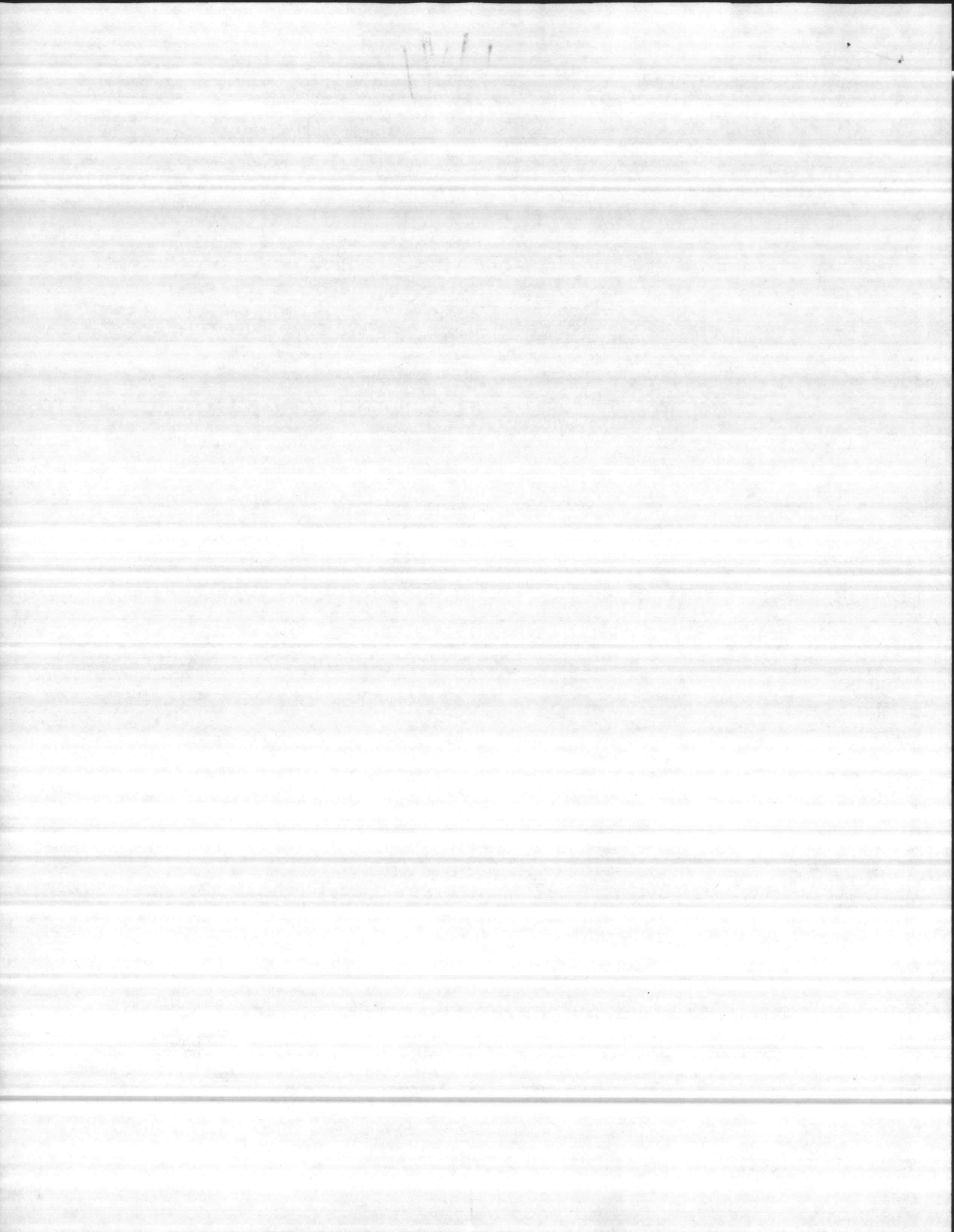
- Pump motor shall be 1750 RPM, NOT 3450. RESUBMIT PUMP!

- Resubmit wet-well access cover detail to indicate access opening & cover for junction box.

COPIES TO
ROICC (2)
LANTDIV (1)
A-E (1)

DATE
1/5/87

SIGNATURE
Bill Mawyer



**WEYERHAEUSER
WESTMINSTER COMPANY**

EASTERN REGION

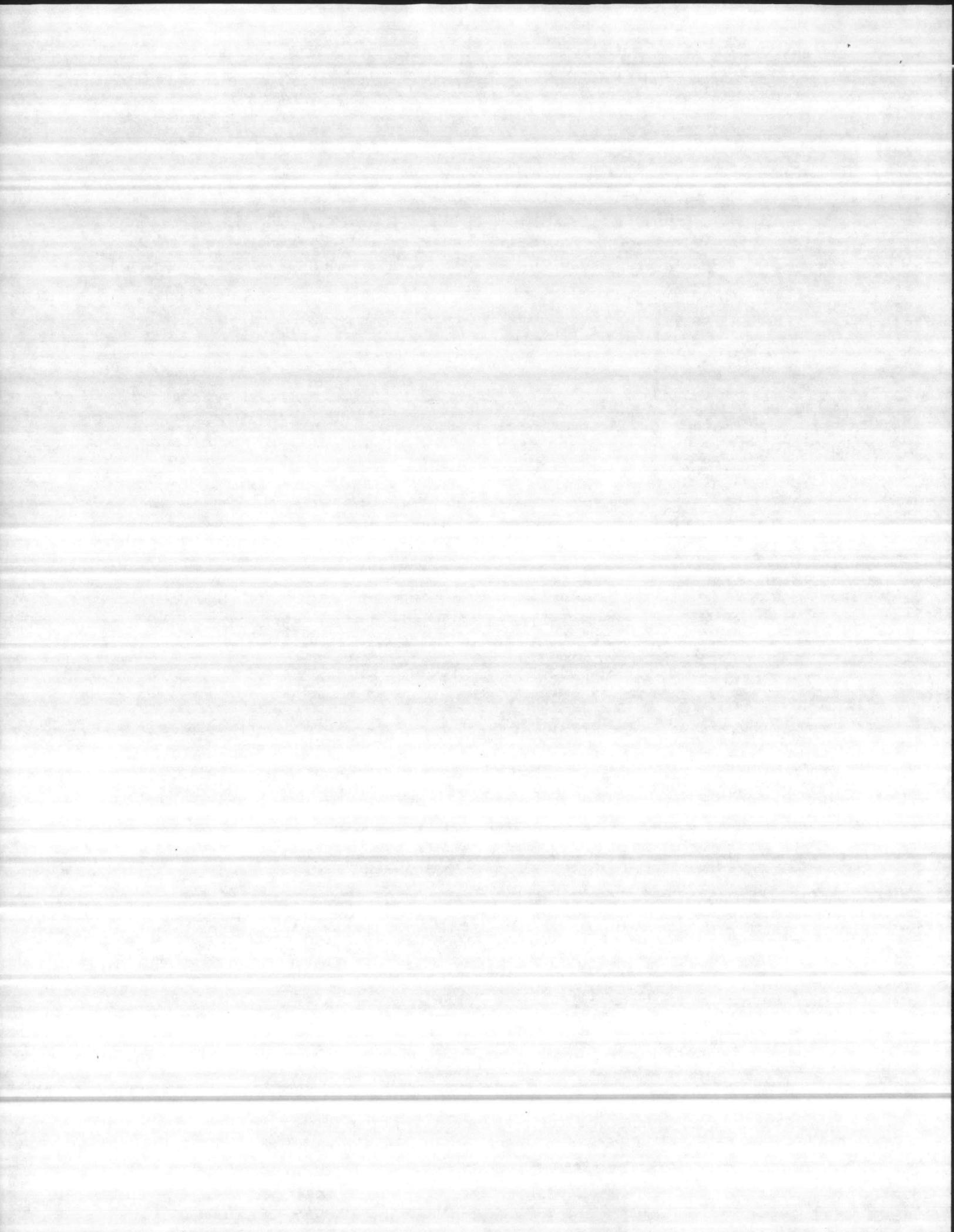
P.O. BOX 1167

JACKSONVILLE, NORTH CAROLINA 28540

To SUBMITTAL TRANSMITTAL NO. 13

BACHELOR ENLISTED QUARTERS
10CB, CAMP LEJEUNE, NORTH CAROLINA
CONTRACT NO. N62470-85-C-5142

P-721



JACOBS BUILDERS, INC.

GENERAL CONTRACTORS

P. O. Box 1399

JACKSONVILLE, N. C. 28541-1399

Telephone (919) 353-8303

ATLANTIC DIVISION
NAVAL FACILITIES ENGINEERING COMMAND
NORFOLK, VIRGINIA 23511-6287

APPROVED _____
APPROVED AS NOTED _____ ✓
DISAPPROVED _____

SUBJECT TO THE REQUIREMENTS OF
CONTRACT NO. **05-85-5142**

APPROVAL OF A SUBMITTAL DOES NOT INCLUDE
APPROVAL OF ANY DEVIATION FROM THE CON-
TRACT REQUIREMENTS UNLESS THE CONTRACTOR
CALLS ATTENTION TO AND SUPPORTS THE DEVI-
ATION—THE CONTRACTOR SHALL BE RESPONSIBLE
FOR PROVIDING PROPER PHYSICAL DIMENSIONS
& WEIGHTS, COORDINATION OF TRADES, ETC., AS
REQUIRED.

JAN 5 1988

REVIEWER CCS DATE _____
FOR OFFICER IN CHARGE OF CONSTRUCTION

SUBMITTAL:

N62470-85-C-5142

P-721

Sanitary Force Mains and Pump
Station
Section 02723

Table of Contents

Manufacturers Data

- APPROVED* {
- a. Pipe & fitting
 - b. valves
 - c. pump station layout
 - d. pump station equipment
 - e. pump performance curves
 - f. valve boxes
- DISAPPROVED* }

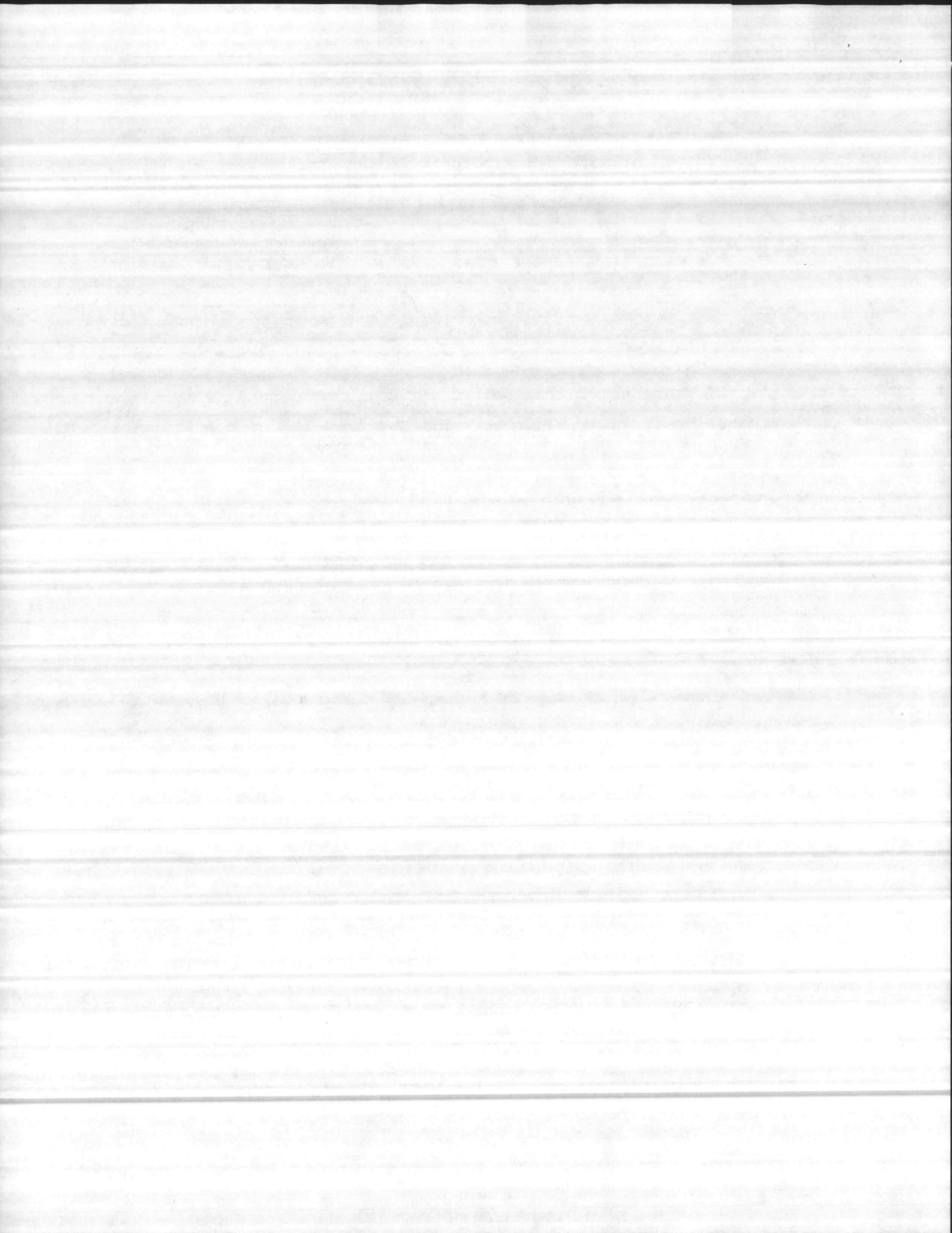
Certificate of Conformance

- a. pipe
- b. valves
- c. solvent cement

"It is hereby certified that the (material) (equipment) shown and marked in this submittal, shop drawings, catalog cut(s), etc., and approved/proposed to be incorporated into Contract Number 85-C-5142, is in compliance with the contract drawings and specifications, and can be installed in the allocated space, and is _____ approved for use _____ submitted for Government approval. _____ approved for use subject to Government approval of specific deviation."

Authorized Reviewer Ernie Hendon Date 11-9-87

Signature CQC Rep Joseph G. Heggen Date 11-9-87





J.C. WHITLAM MANUFACTURING COMPANY

200 WEST WALNUT STREET
P.O. BOX 71
WADSWORTH, OHIO 44281, U.S.A.

216-334-2524
800-321-8358 (IN U.S.A.)
800-828-0042 (IN OHIO)

20 October 1987

Davis Meter
3321 Hobby Court
Raleigh North Carolina 27604
Attn: Sheila

Dear Sheila:

Please use this letter as verification that our PVC heavy-duty solvent cement meets or exceeds ASTM spec. #D-2564. This has been certified by National Sanitation Foundation and uniform plumbing codes.

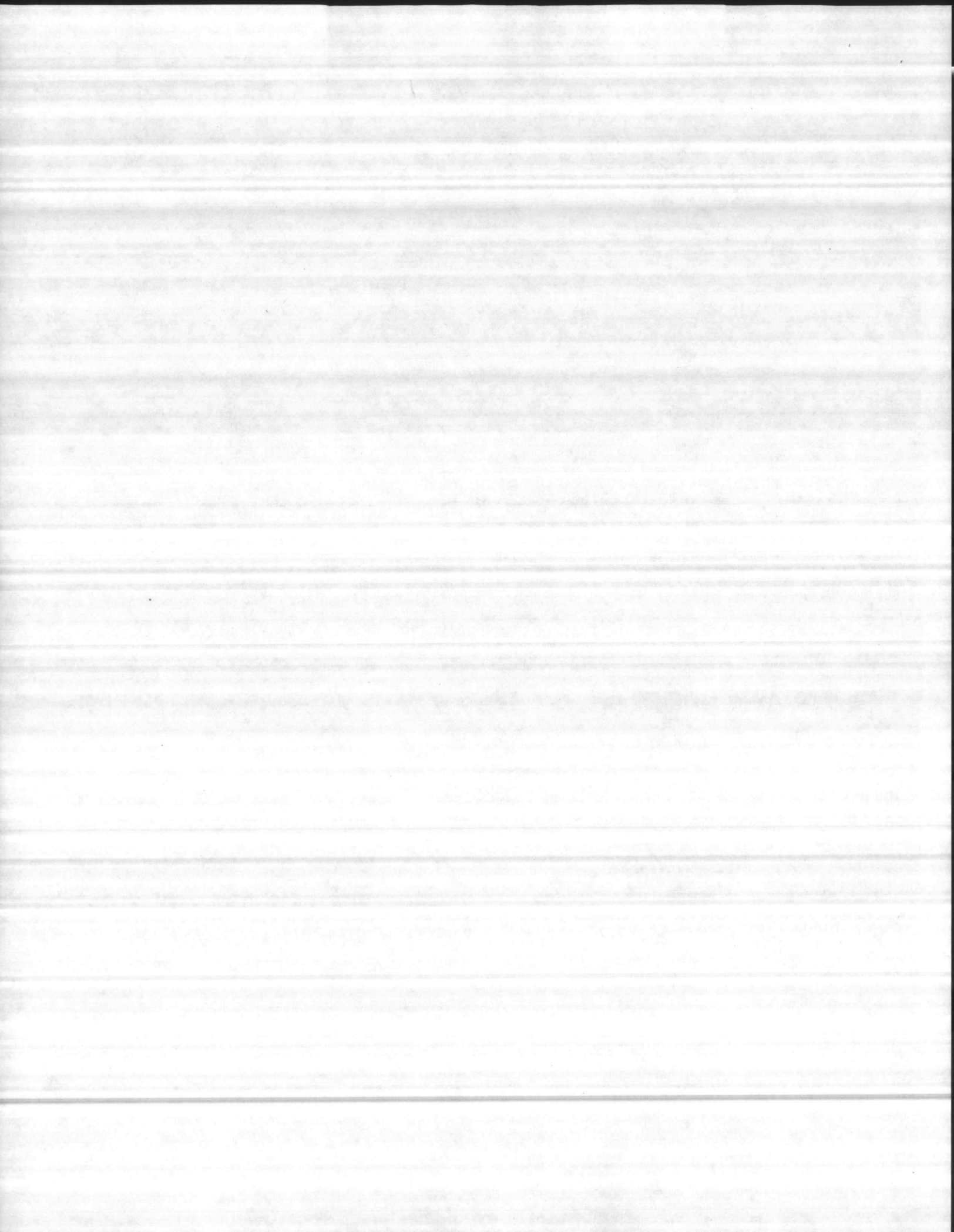
If I can be of any further assistance, please call our toll free number #800-321-8358.

Thanking you in advance, I am.....

Cordially yours,

Douglas A. Whitlam
Vice President

DAW/pr





Lasco Plugs Schedule 40 PVC (SP)



Lasco	Part No.	Ordn.	Size	Qty.	Quantity	Waste
41904	449-005		1/2	50		
41905	449-007		3/4	50		
41906	449-010		1	50		
41907	449-012		1 1/4	25		
41908	449-015		1 1/2	25		
41909	449-020		2	10		
41910	449-025		2 1/2	10		
41911	449-030		3	10		
41913	449-040		4	10		

Lasco Plugs Schedule 40 PVC (MIPT)



Lasco	Part No.	Ordn.	Size	Qty.	Quantity	Waste
41953	450-005		1/2	50		200
41954	450-007		3/4	50		
41955	450-010		1	50		
41956	450-012		1 1/4	25		
41957	450-015		1 1/2	25		
41958	450-020		2	10		
41959	450-025		2 1/2	10		
41960	450-030		3	10		
41962	450-040		4	5		

E-Z Weld Clear PVC Cement NSF Approved



E-Z Weld[®] Clear is a regular bodied, fast set, high strength cement for Types I and II PVC pipe and fittings, schedule—40, in sizes 1/2" to 4" interference fit. For 3" and above, clear or purple primer is recommended. E-Z Weld[®] developed this superior bonding cement for use in all climates. When used as directed, E-Z Weld[®] Clear cement actually welds PVC pipe and fittings in a cement bond that is as strong or stronger than the original pipe. Meets ASTM D-2554 for potable water, pressure pipe, gas conduit and drain pipes, IAPMO-UPC listed. Application temperature 35°F - 110°F.

E-Z Weld Deep Freeze Cement NSF Approved



This unique formulation is a result of our continuous research and development to provide our customers with the best combination of excellent PVC solvent welding under extreme temperatures and climate conditions. Unlike other cold weather solvent cements, E-Z Weld[®] Deep Freeze formula maintains its easy to apply viscosity at -8°C (17.6°F). In addition to its excellent low temperature flow and solvent welding characteristics, E-Z Weld[®] Deep Freeze formula remains clear, ungelled, and uncoagulated. For use with all size pipe up to 4" at temperatures below 32°F. Meets ASTM D-2574.

E-Z Weld CPVC Cement NSF Approved



E-Z Weld[®] Cement is an orange, regular-bodied, fast set cement. Especially compounded for use on hot water plastic pipe systems. For use on Type IV Grade I CPVC in sizes 1" through 3" interference fits. CPVC Cement is especially formulated to meet the demanding temperatures of hot water systems. Its medium viscosity gives very high strength characteristics and it complies with ASTM D-2846. Application temperatures 35°F - 110°F.

E-Z Weld Pipe Cleaner

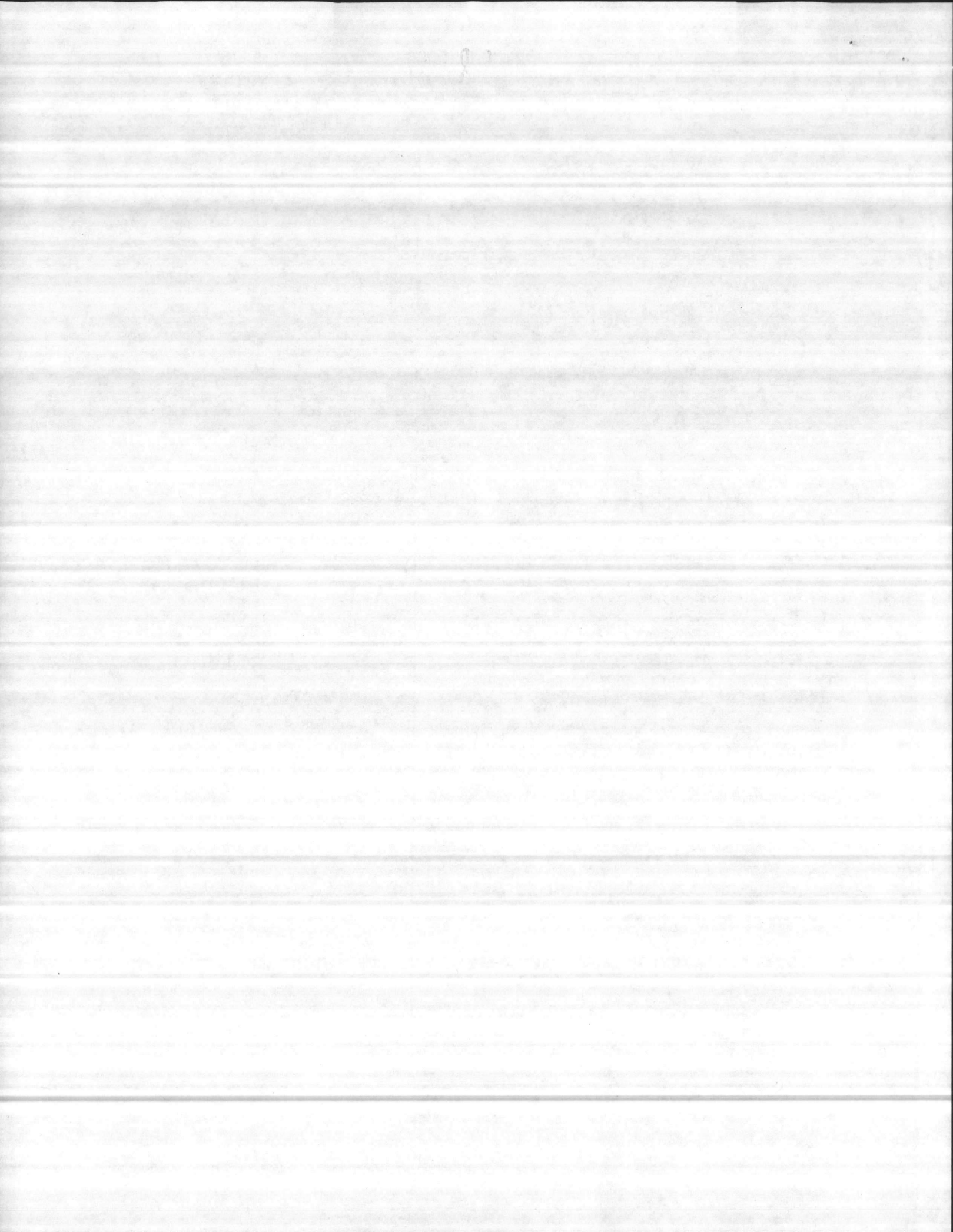


E-Z Weld[®] Pipe Cleaner consists of a blend of solvents so formulated as to provide quick, efficient cleaning action combined with rapid evaporation. This blend of solvents effectively removes vegetable oils, dirt, soil and other foreign matter from plastic pipe and fittings.

Cure Schedule for Pipe Joints at different Temperatures Guide for General PVC Cements

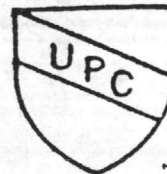
Relative Humidity 65% or less Temperature Range During Assembly and Cure Periods	Cure Time Pipe Sizes 1/2" to 1 1/2"		Cure Time Pipe Sizes 1 1/2" to 3"		Cure Time Pipe Sizes 3 1/2" to 8"	
	Up to 180 ps.	Above 180 to 370 ps.	Up to 180 ps.	Above 180 to 370 ps.	Up to 180 ps.	Above 180 to 370 ps.
60° - 100°F	1 Hr.	6 Hr.	2 Hr.	12 Hr.	6 Hr.	24 Hr.
40° - 60°F	2 Hr.	12 Hr.	4 Hr.	24 Hr.	12 Hr.	48 Hr.
10° - 40°F	8 Hr.	48 Hr.	16 Hr.	96 Hr.	48 Hr.	8 Days

NOTE: The above cure schedules are based on laboratory test data and are suggested as guides and should not be taken to be the recommendation of the manufacturer. As a general rule, allow two hours before disturbing the pipe after the joint has been made.



INTERNATIONAL ASSOCIATION OF PLUMBING AND MECHANICAL OFFICIALS

A NON-PROFIT CORPORATION



RECOMMENDATION OF THE PLUMBING RESEARCH COMMITTEE

ATTACHMENT TO LISTING CERTIFICATE

Accepted January 1987 Void after January 1988

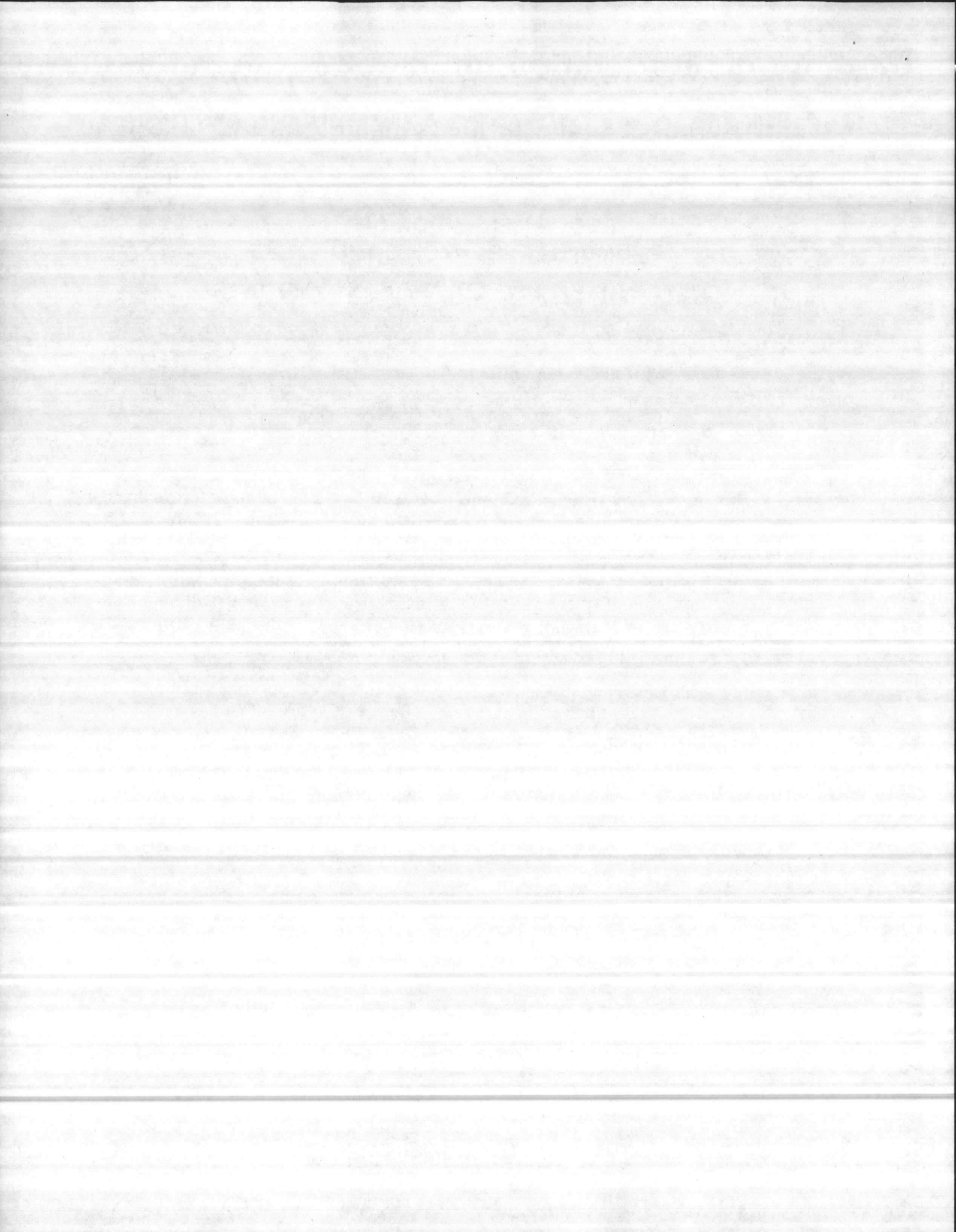
Applicant J. C. Whitlam Manufacturing Co.

Product trade name Solvent Cements (ABS, CPVC & PVC)

ASTM D 2564 Page 2 of 2

These products shall be used in accordance with the manufacturer's instructions, technical bulletins and labels and the requirements of the latest editions of applicable IAPMO Installation standards and the Uniform Plumbing Code. Primers are required for PVC natural gas pipe and fittings and PVC and CPVC pressure water pipe and fittings. Primers are not to be used with ABS-DWV pipe and fittings. DO NOT THIN THESE PRODUCTS.

- | | | |
|------------------|---|-------------------------------------|
| Orange Label | - | Orange CPVC Solvent Cement |
| Red Label | - | Clear PVC Solvent Cement |
| Blue Label | - | Clear Heavy Duty Solvent Cement |
| Dark Gray Label | - | Gray PVC Solvent Cement |
| Light Gray Label | - | Gray Schedule 80 PVC Solvent Cement |
| Black Label | - | White Heavy Bodied Solvent Cement |
| Green Label | - | ABS Solvent Cement |



National Sanitation Foundation



3475 Plymouth Road
P.O. Box 1468
Ann Arbor, Michigan 48106 U.S.A.
Telephone: 313-769-8010
Telex: 753215 NATSANFND UD

OFFICIAL PLASTICS LISTING

This is your Official Listing as we have it on record at this time.

Date: October 2, 1986

To: DOUG WHITLAM

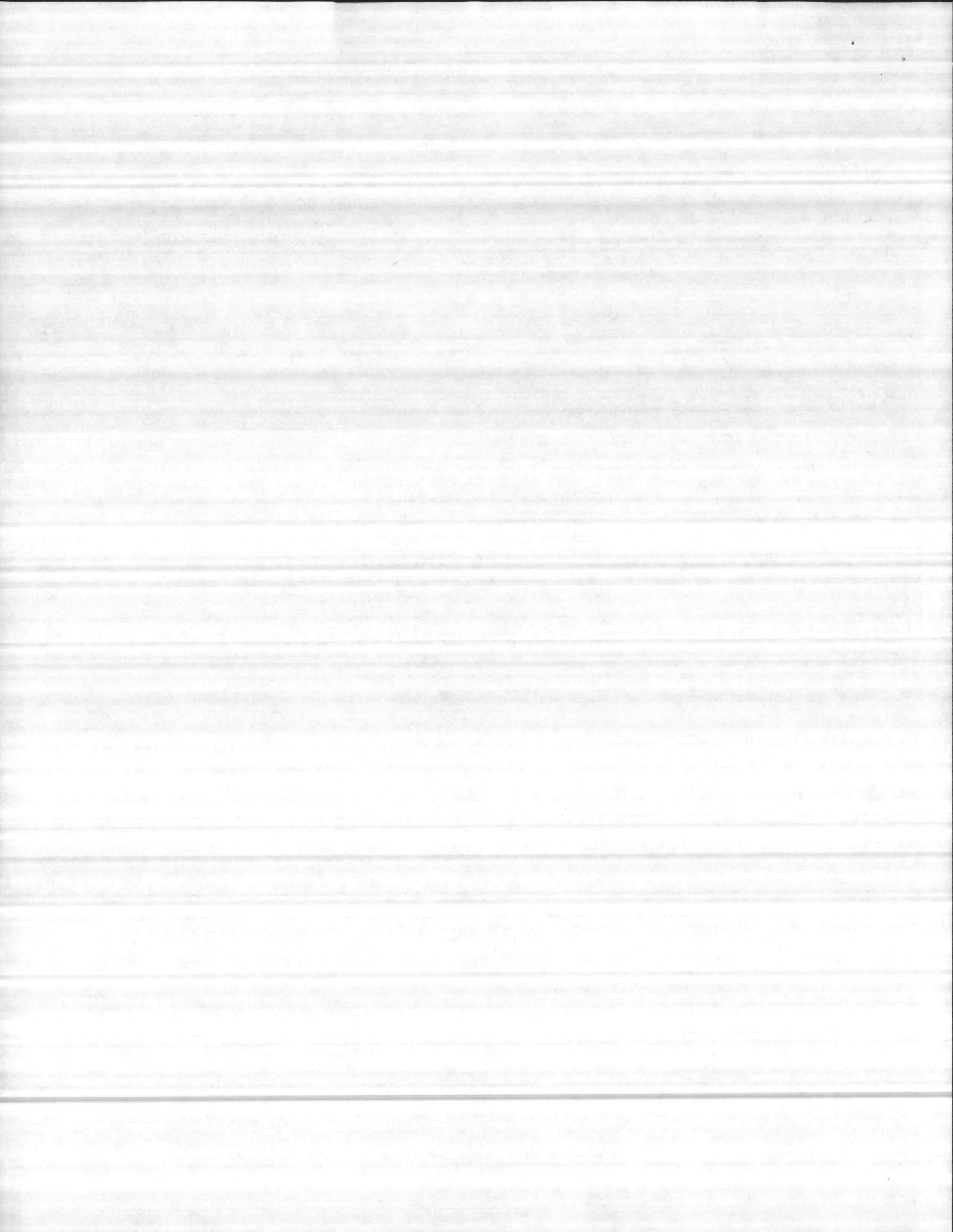
Program: EXJM

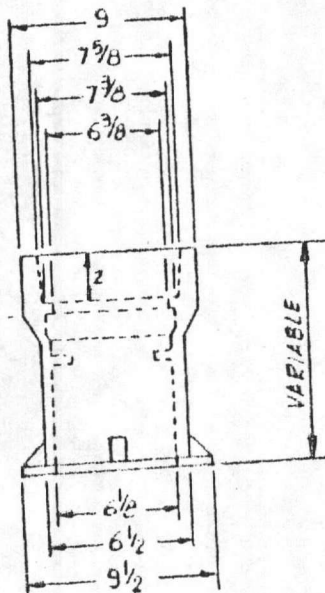
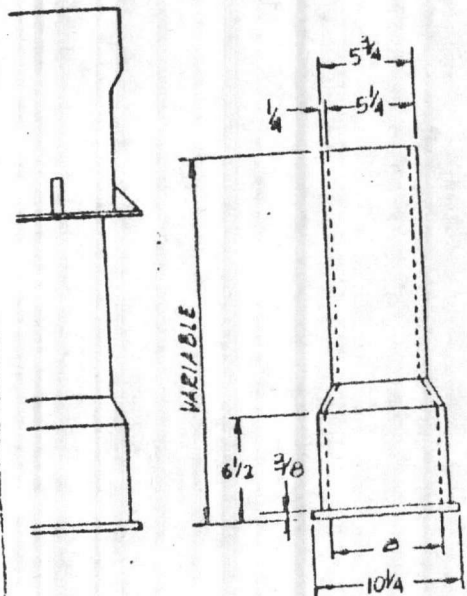
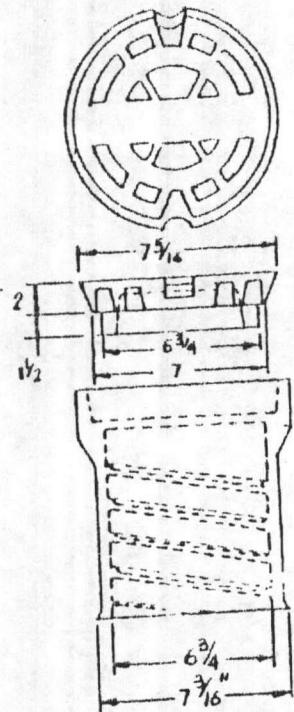
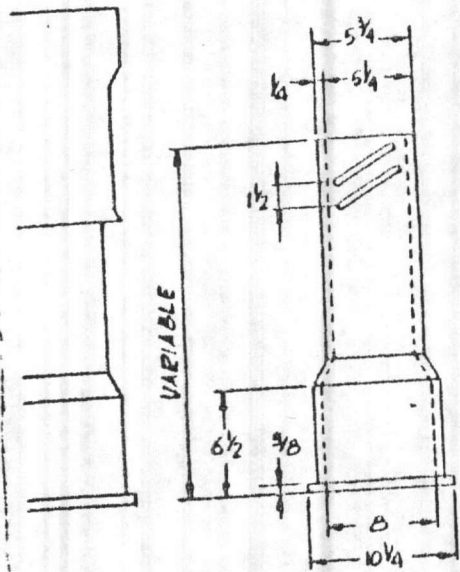
CC: 02

J C WHITLAM MFG COMPANY
200 W WALNUT STREET
P O BOX 71
WADSWORTH, OH 44281

ATTN: DOUG WHITLAM

Item	General Material	For Use With	Trade Designation
02 Solvent Cement	ABS	PW/DWV/SW	ABS Cement
02 Solvent Cement	ABS	PW/DWV/SW	ABS Cement-Yellow
01 Solvent Cement	PVC	PW/DWV	Clear PVC Cement
01 Solvent Cement	PVC	PW/DWV	Gray PVC Cement Schedule 80
01 Solvent Cement	PVC	PW/DWV	Gray PVC Cement
01 Solvent Cement	PVC	PW/DWV	Heavy Duty PVC Solvent Cement
01 Solvent Cement	PVC	PW/DWV	Heavy Duty White PVC Solvent Cement
03 Solvent Cement	CPVC	PW	CPVC Solvent Cement





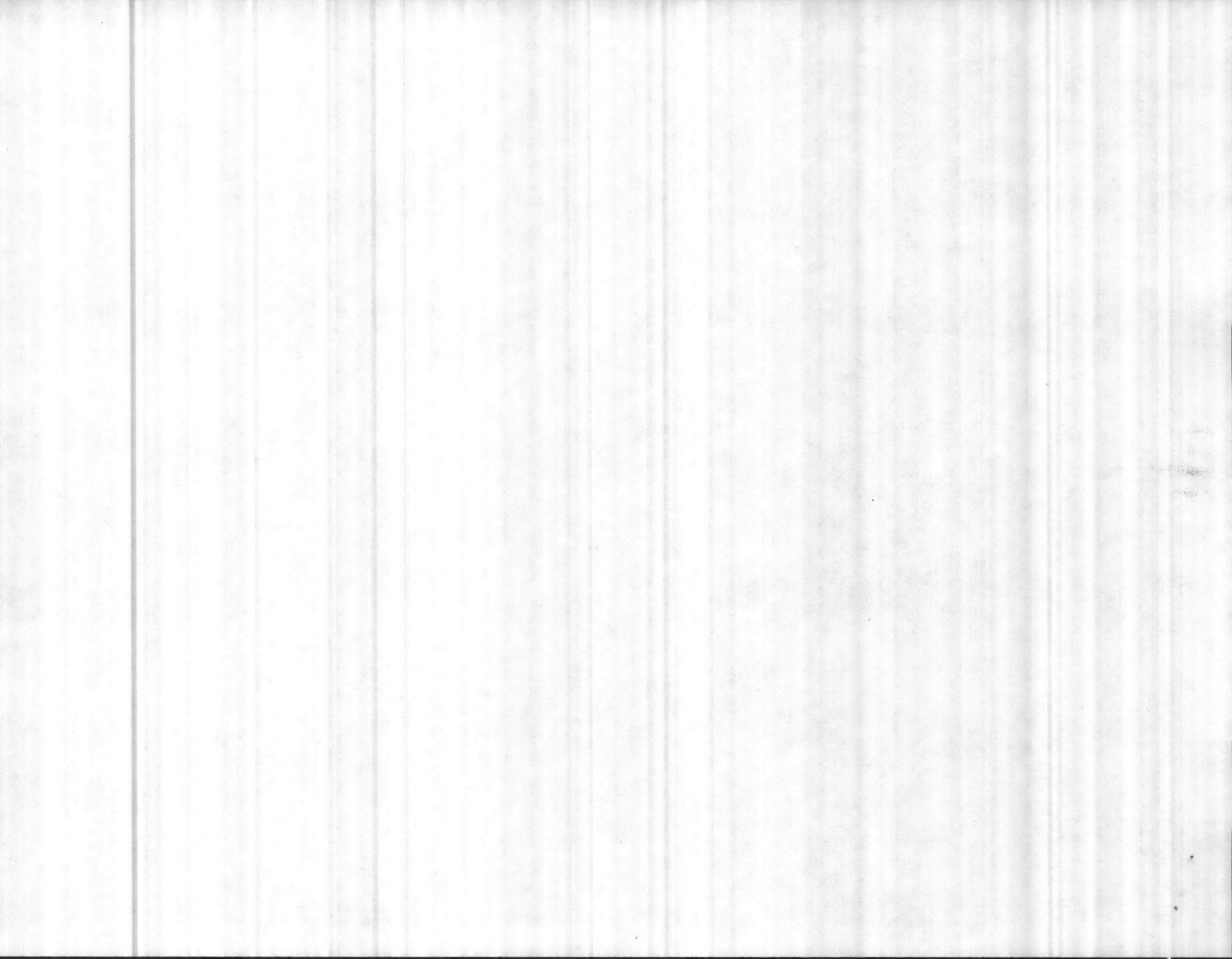
BOX COMPLETE	WEIGHT	TOP SECTION LENGTH	WITH LID WEIGHT	BOTTOM SECT LENGTH
18 X 24	60	10	35	15
26 X 32	70	10	35	24
24 X 36	80	16	45	24
32 X 44	85	16	45	30
36 X 48	90	16	45	36
36 X 52	105	26	65	30
38 X 60	110	26	65	36
52 X 72	135	26	65	24
62 X 84	145	26	65	36

1.3.1,e
2.3.3

SOUTHERN STAR
10520 MEADOWG' FN, HOUSTON, TX 7
PHONE (713) 971-7780

TITLE:
VALVE BOXES SLID/SCREW

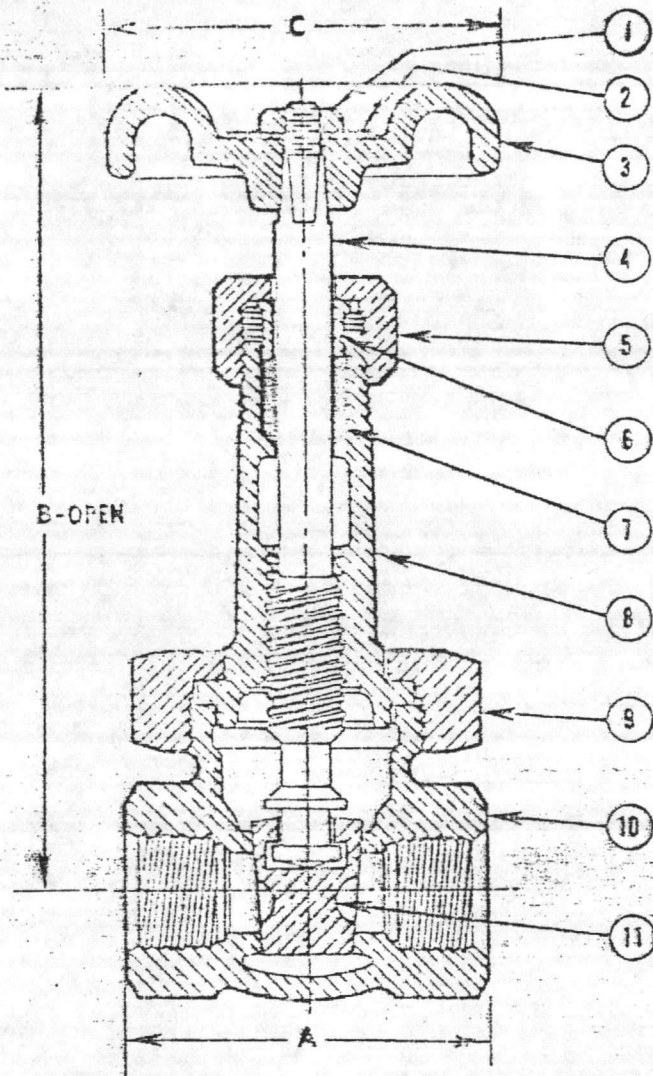
DWN:	DATE:	SCALE:
CHK:	DATE:	
APPVD:	DATE:	
CUSTOMER:		DWG NO:



1/2" Handwheel Valve
 Light Flange
 Solid Wedge Disc
 Screwed Ends

10-7-B1

RATING
 120 Lbs. Working Steam Pressure
 200 Lbs. Water, Oil or Gas
 Non-Shock
 Federal Specification
 WW-V-54 Type II, Class A



DIMENSIONS IN INCHES

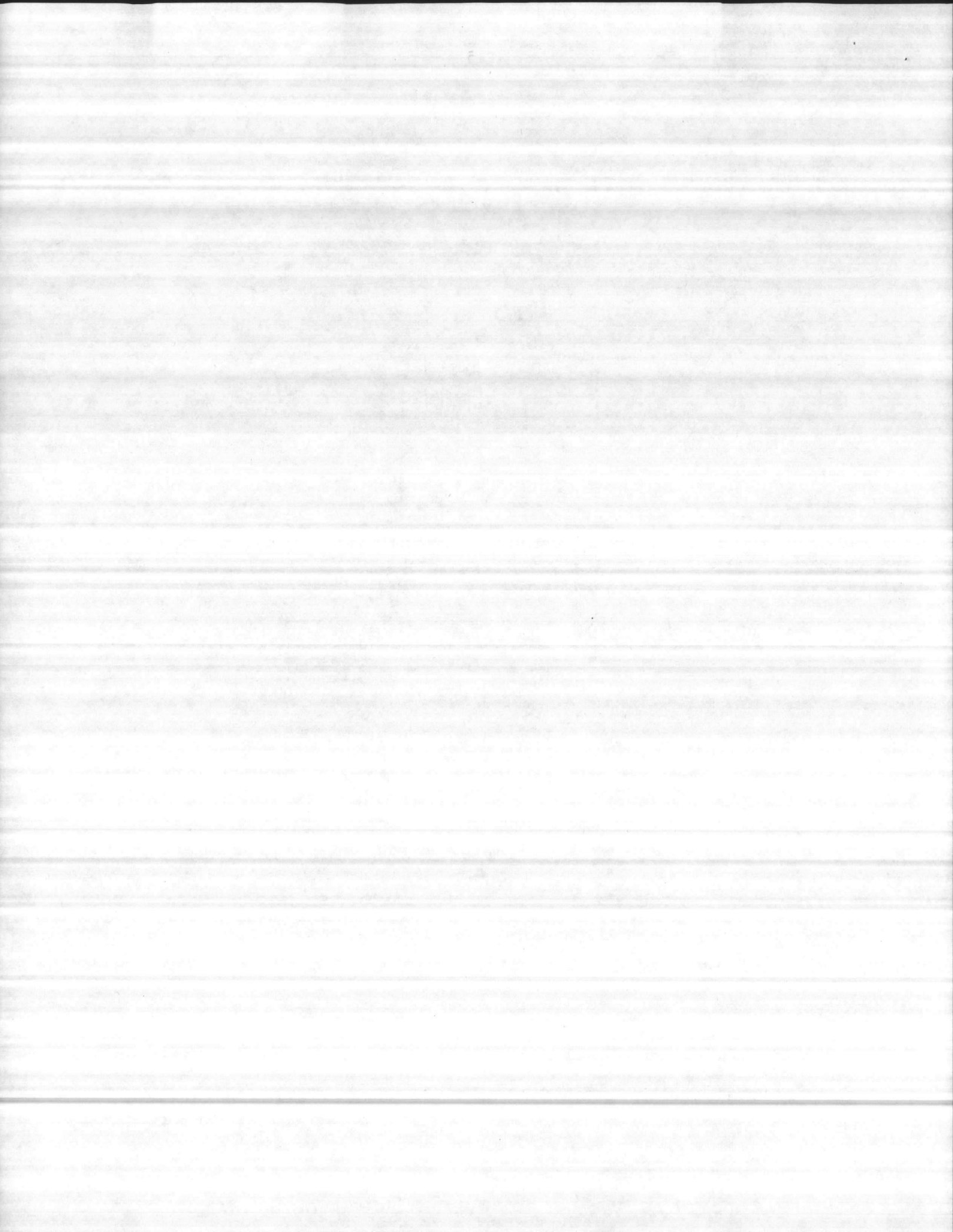
SIZE	A	B	C
1/4	1-25/32	5	2
3/8	1-25/32	5	2
1/2	2-3/16	5-3/32	2
3/4	2-5/16	6-13/32	2-3/8
1	2-17/32	7-17/32	2-3/4

SIZE	A	B	C
1-1/4	2-7/8	9	3
1-1/2	3-1/8	10-5/16	3-1/2
2	3-7/16	12-13/32	4
2-1/2	4-11/16	15-15/32	5-1/4
3	5-1/8	16	6

MATERIAL SPECIFICATIONS

1	Handwheel Nut	Steel	
2	Identification Plate	Aluminum	
3	Handwheel	Malleable Iron	ASTM A-47 (32510)
4	Stem	Silicon Brass Rod	ASTM B-371 Alloy 697
5	Packing Nut	1/4"-1 1/4" 1 1/2"-3" Brass Rod Cast Bronze	ASTM B-16 ASTM B-584 Alloy 844

6	Gland Follower	Sintered Brass	ASTM B-282, Type I
7	Packing	Teflon - Asbestos	
8	Bonnet	Cast Bronze	ASTM B-62
9	Bonnet Ring	Cast Bronze	ASTM B-584 Alloy 844
10	Body	Cast Bronze	ASTM B-62
11	Disc	Cast Bronze	ASTM B-62



HAMMOND
mark of quality in valves

HAMMOND VALVE CORP. * 1844 SUMMER STREET * HAMMOND, INDIANA 46320 * (219)931-3200

C E R T I F I C A T E

This is to certify that the following Hammond Bronze and Iron Valves comply with Federal Specifications and/or Manufacturers' Standardization Society Standard Practices as indicated.

FIGURE NO.	PRESSURE CLASS	DESCRIPTION	*FEDERAL SPECIFICATION	MSS STANDARD PRACTICE
IB 412	300	Bronze Globe	---	SP-80, Type 1
IB 413	150	Bronze Globe	---	SP-80, Type 2
IB 423	150	Bronze Globe (Solder Ends)	WW-V-51, Type I, Class B	SP-80, Type 2
IB 433	150	Bronze Globe	---	SP-80, Type 3
IB 440	125	Bronze Globe	WW-V-51, Type I, Class A	SP-80, Type 1
IB 444	300	Bronze Globe	---	SP-80, Type 3
IB 454	150	Bronze Angle	WW-V-51, Type II, Class B	SP-80, Type 2
IB 471	300	Bronze Angle	---	SP-80, Type 3
✓ IB 619	150	Bronze Gate	WW-V-54, Type II, Class B	SP-80, Type 2
IB 620	150	Bronze Gate	WW-V-54, Type II, Class B	SP-80, Type 2
IB 621	150	Bronze Gate	WW-V-54, Type I, Class B	SP-80, Type 1
IB 629	150	Bronze Gate	WW-V-54, Type II, Class B	SP-80, Type 2
IB 631	150	Bronze Gate	WW-V-54, Type III, Class B	SP-80, Type 3
IB 635	125	Bronze Gate (Solder Ends)	WW-V-54, Type II, Class A	SP-80, Type 2
IB 640	125	Bronze Gate	WW-V-54, Type II, Class A	SP-80, Type 2
IB 641	150	Bronze Gate	WW-V-54, Type II, Class B	SP-80, Type 2
IB 643	125	Bronze Gate	WW-V-54, Type III, Class A	SP-80, Type 3
IB 645	125	Bronze Gate	WW-V-54, Type I, Class A	SP-80, Type 1
IB 646	150	Bronze Gate	WW-V-54, Type I, Class B	SP-80, Type 1
IB 647	125	Bronze Gate (Solder Ends)	WW-V-54, Type I, Class A	SP-80, Type 1
IB 648	150	Bronze Gate (Solder Ends)	WW-V-54, Type II, Class B	SP-80, Type 2
IB 652	300	Bronze Gate	---	SP-80, Type 2
IB 654	300	Bronze Gate	---	SP-80, Type 2
IB 656	300	Bronze Gate	---	SP-80, Type 1
IB 904	125	Bronze Swing Check	WW-V-51, Type IV, Class A	SP-80, Type 3
IB 912	125	Bronze Swing Check (Solder Ends)	WW-V-51, Type IV, Class A	SP-80, Type 3
IB 940	125	Bronze Swing Check	WW-V-51, Type IV, Class A	SP-80, Type 3
IB 944	150	Bronze Swing Check	---	SP-80, Type 3
IB 945	150	Bronze Swing Check (Solder Ends)	---	SP-80, Type 3
IB 946	150	Bronze Swing Check	WW-V-51, Type IV, Class B	SP-80, Type 4
IB 949	300	Bronze Swing Check	---	SP-80, Type 3
IB 948	150	Bronze Lift Check	---	SP-80, Type 2
IR 116	125	Iron Globe, Bronze Trim	---	SP-85, Type I
IR 117	125	Iron Globe, All Iron Trim	---	SP-85, Type I
IR 313	250	Iron Globe, Bronze Trim	---	SP-85, Type I
IR 1138	125	Iron Gate, Bronze Trim	WW-V-58, Type I, Class 1	SP-70, Type I
IR 1140	125	Iron Gate, Bronze Trim	WW-V-58, Type I, Class 1	SP-70, Type I
IR 1144	125	Iron Gate, All Iron Trim	---	SP-70, Type I
IR 1146	125	Iron Gate, All Iron Trim	---	SP-70, Type I
IR 330	250	Iron Gate, Bronze Trim	WW-V-58, Type I, Class 2	SP-70, Type I
IR 1913	125	3% Nickel Iron Gate	---	SP-70, Type I
IR 1124	125	Iron Swing Check, Bronze Trim	---	SP-71, Type I
IR 1126	125	Iron Swing Check, All Iron Trim	---	SP-71, Type I
IR 322	250	Iron Swing Check, Bronze Trim	---	SP-71, Type I
IR 1937	125	3% Nickel Iron Swing Check	---	SP-71, Type I

* Federal Specifications WW-V-51, WW-V-54, & WW-V-58 have been cancelled by the United States Government.
MSS-SP-80 supercedes WW-V-51 and WW-V-54. MSS-SP-70 supercedes WW-V-58.

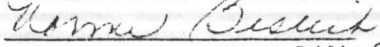
I hereby declare that all statements made and all information contained herein are true and correct.

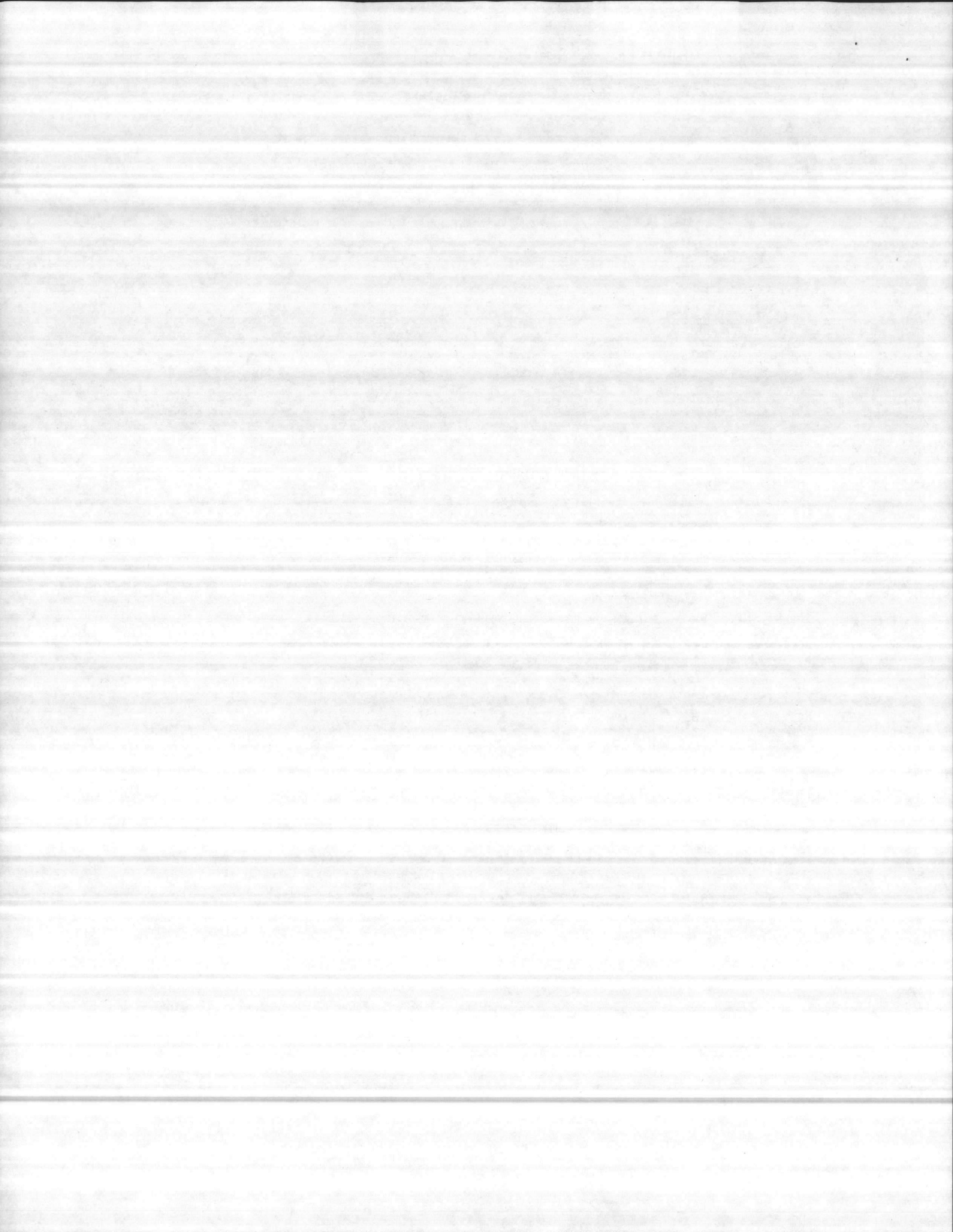
HAMMOND VALVE CORP.

By 

STATE OF INDIANA)
) SS:
COUNTY OF LAKE)

Subscribed and sworn to before me on Oct 6 1987


Notary Public Lake Co.
719191





CAPCO PIPE COMPANY, INC. — A Subsidiary of ASARCO Incorporated
1400 Twentieth Street, South • P. O. Box 55379 / Birmingham, Alabama 35255 • Phone 205 • 933-7281

I. L. TAYLOR
Vice President—Marketing

October 2, 1987

Jacobs Builders
Post Office Box 1399
Jacksonville, North Carolina 28541

Att: Mr. Wilbert Jacobs

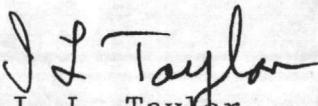
Ref: Naval Hospital
BEQ N 62470-85-E-5142-721

Gentlemen:

This is to certify that the 3-inch SDR-21 Class 200 PVC pipe manufactured by Capco meets or exceeds the following specification:

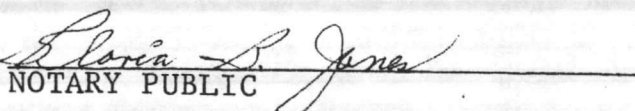
Polyvinyl Chloride Pipe (PVC) shall be made from ASTM Type 1, Grade 1 resin, shall be NSF approved for potable water at 73° F., and shall further meet or exceed all requirements of ASTM D-3139, ASTM D-1784, and ASTM D-2241.

Very truly yours,

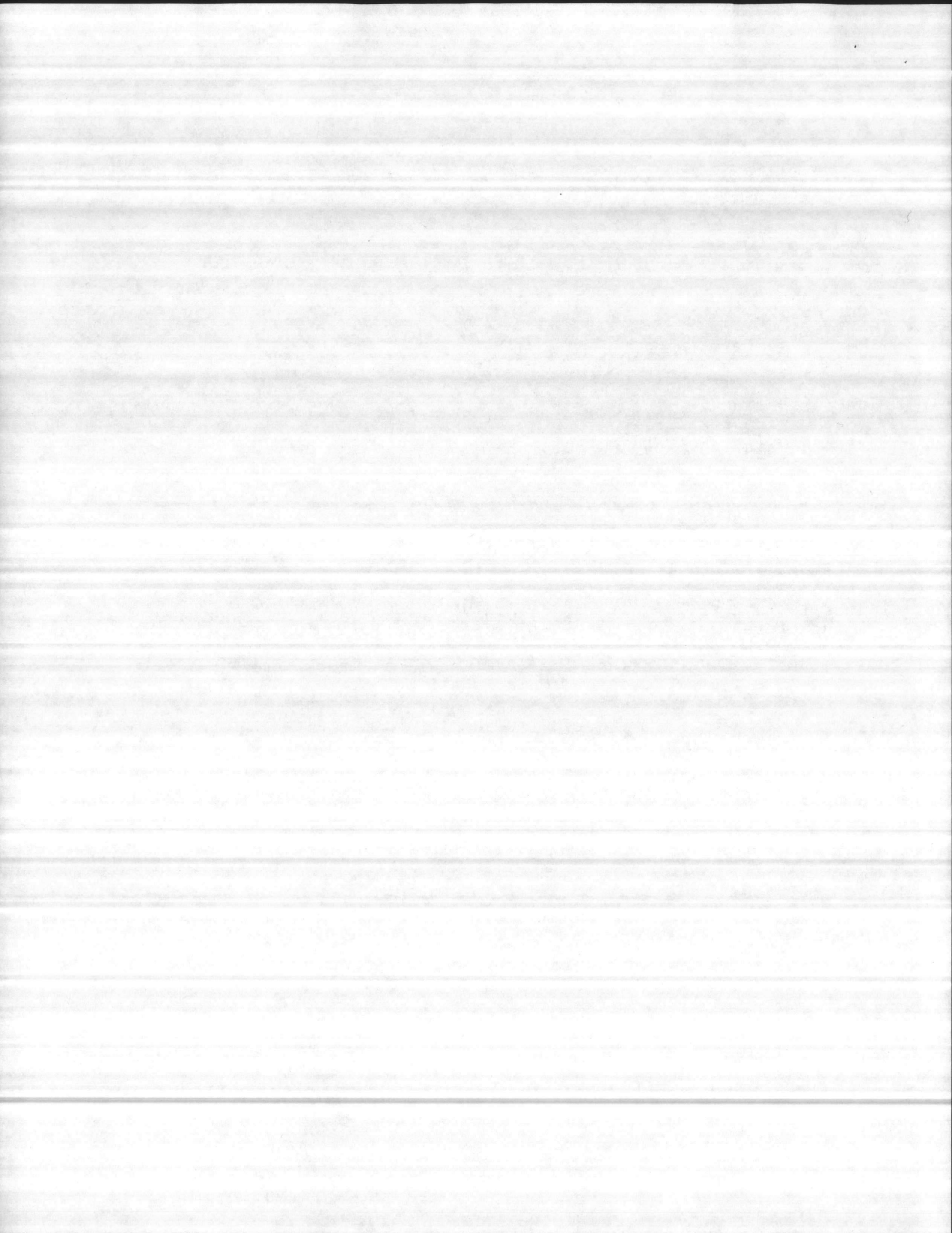

I. L. Taylor
Vice President

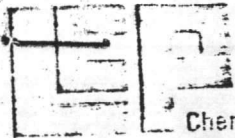
gj

Sworn to and subscribed before me
this 2nd day of October 1987.


NOTARY PUBLIC

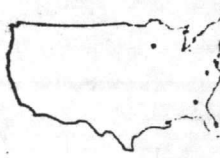
My Commission Expires January 18, 1988





Chemicals & Plastics, Inc.

PLANT LOCATIONS
 Carrollton, Ohio
 Greensboro, North Carolina
 Pompano Beach, Florida
 Thomasville, Georgia
 Madison, Wisconsin



SDR PRESSURE RATED PIPE

SDR 13.5 • PR 315 • 315 PSI AT 73°F • BELL END ONLY

NOM. SIZE	PART NO.	PALLET QTY.	ORDER UNIT	OD	MIN. WALL	AVG. WT/CFT
1/2	21702	8920	1	.840	.060	10

SDR 21 • PR 200 • 200 PSI AT 73° F • BELL END ONLY

NOM. SIZE	PART NO.	PALLET QTY.	ORDER UNIT	OD	MIN. WALL	AVG. WT/CFT
3/4	20703	5540	1	1.050	.050	12.4
✓ 1	20704	4420	1	1.315	.053	16.4
1 1/4	20705	5620	2	1.660	.079	25.6
1 1/2	20706	4500	2	1.900	.090	33.1
2	20708	2800	2	2.375	.113	51.5
2 1/2	20710	2040	2	2.875	.137	74.9
✓ 3	20712	1260	2	3.500	.167	110.5
4	20716	760	2	4.500	.214	181.0
5	20720	1060	4	5.563	.265	275.8
6	20724	780	4	6.625	.316	390.6

SDR 26 • PR 160 • 160 PSI AT 73° F • BELL END ONLY

NOM. SIZE	PART NO.	PALLET QTY.	ORDER UNIT	OD	MIN. WALL	AVG. WT/CFT
1 1/4	16705	5620	2	1.660	.054	21.2
1 1/2	16706	4500	2	1.900	.073	27.5
2	16708	2800	2	2.375	.091	42.3
2 1/2	16710	2040	2	2.875	.110	61.3
3	16712	1260	2	3.500	.135	90.9
4	16716	760	2	4.500	.173	148.6
5	16720	1060	4	5.563	.214	225.9
6	16724	780	4	6.625	.255	319.4

- Standard lengths 20'.
- 48 order units is a truckload. Combine any LCP products to complete your order.
- Please use part number when placing orders.
- All sales of goods offered in this catalog are subject to seller's conditions of sale, a copy of which will be furnished upon request.



THE PLASTIC PIPE PROFESSIONALS

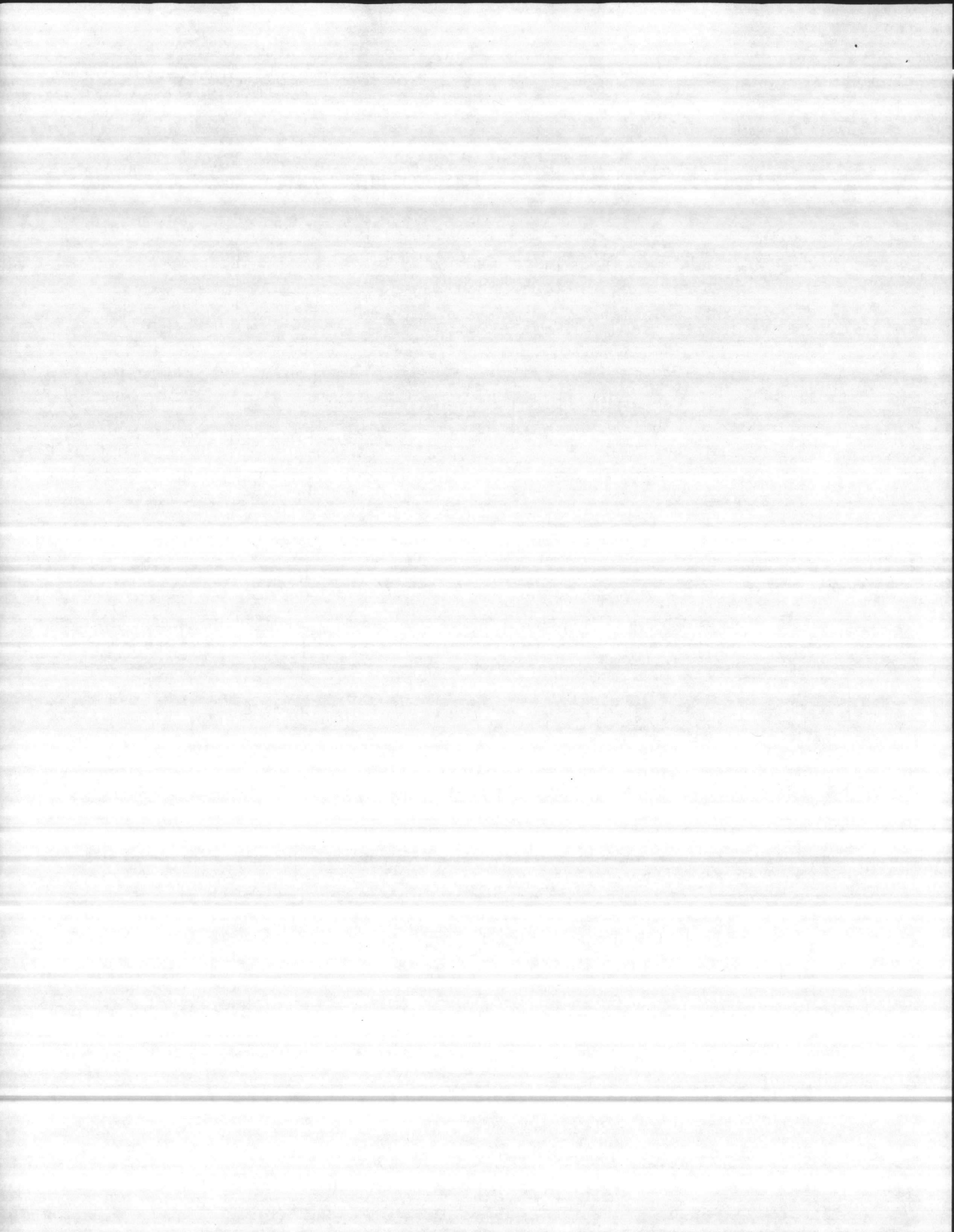
North Carolina

Carrollton, Ohio

Pompano Beach, Florida

Madison, Wisconsin

EFFECTIVE: SEPT. 11





7614 Industrial Highway
Box 10098
Macon, GA 31297
Tel: (912) 788-3300

Subject: Naval Hospital BEQ
N62470 - 85 - E - 5142 - 721

LETTER OF CERTIFICATION
FOR POTABLE WATER AND PRESSURE PIPE

To whom it may concern:

Canron Pipe Corporation, Southern Division, certifies that all PVC potable water and DWV pipe that we manufacture has been made and tested in accordance with the requirements ASTM and NSF as listed below:

DWV Pipe

ASTM-D1784 for PVC compound
ASTM-D2665 for pipe properties and dimensions

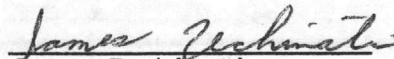
Schedule 40 Potable water pipe

ASTM-D1784 for PVC compound
ASTM-D1785 for pipe properties and dimensions
ASTM-D2672 for integral bell dimensions

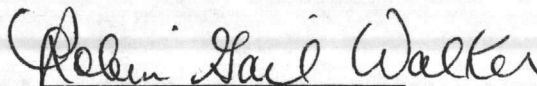
Pressure Rated SDR pipe

ASTM-D1784 for PVC compound
ASTM-D2241 for pipe properties
ASTM-D2672 for integral bell dimensions

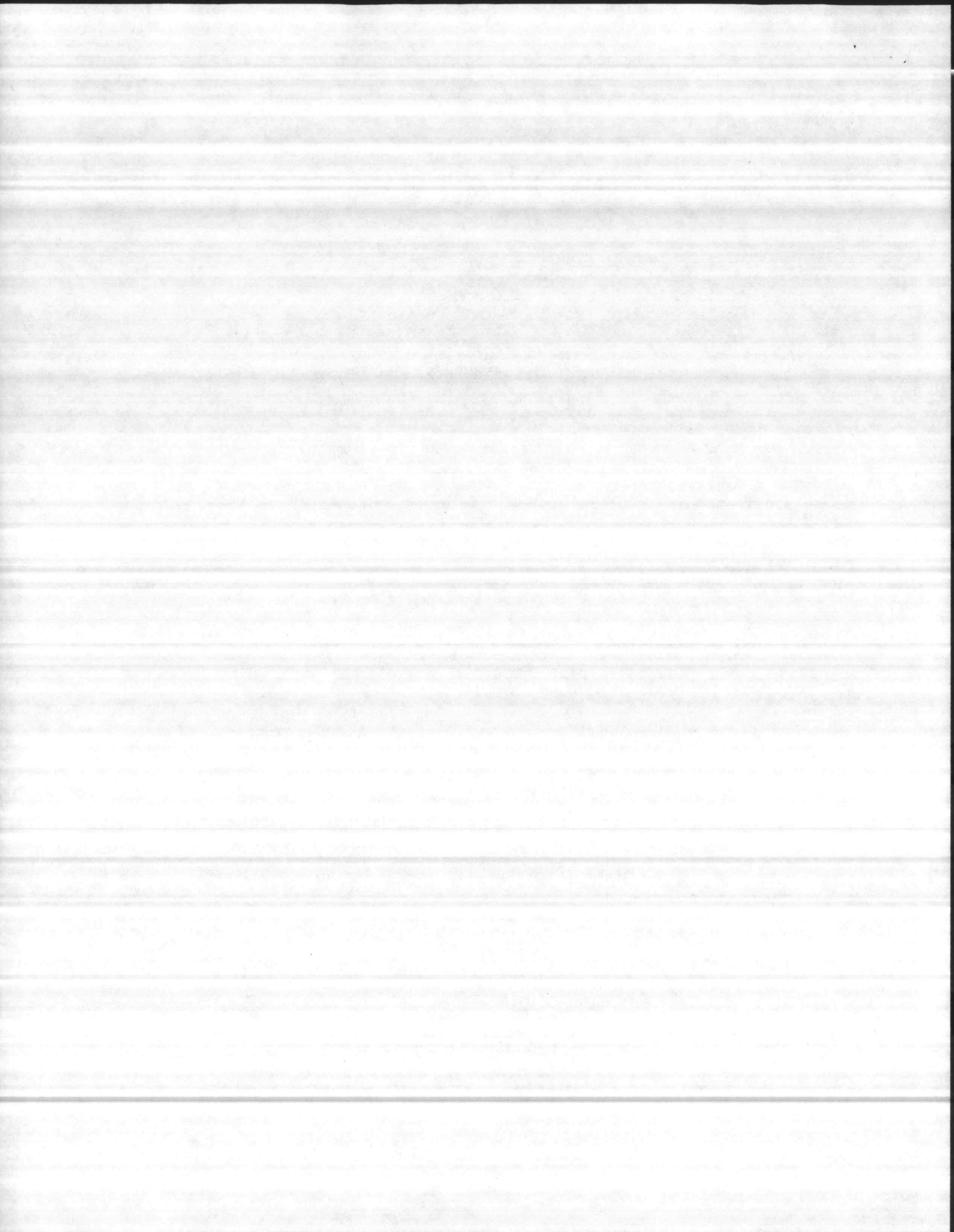
These products carry the mark of the National Sanitation Foundation for potable water and drain, waste and vent uses. Complying with NSF requirements assures that the pipe is made from non-toxic materials and can be safely used in pressure applications as recommended.

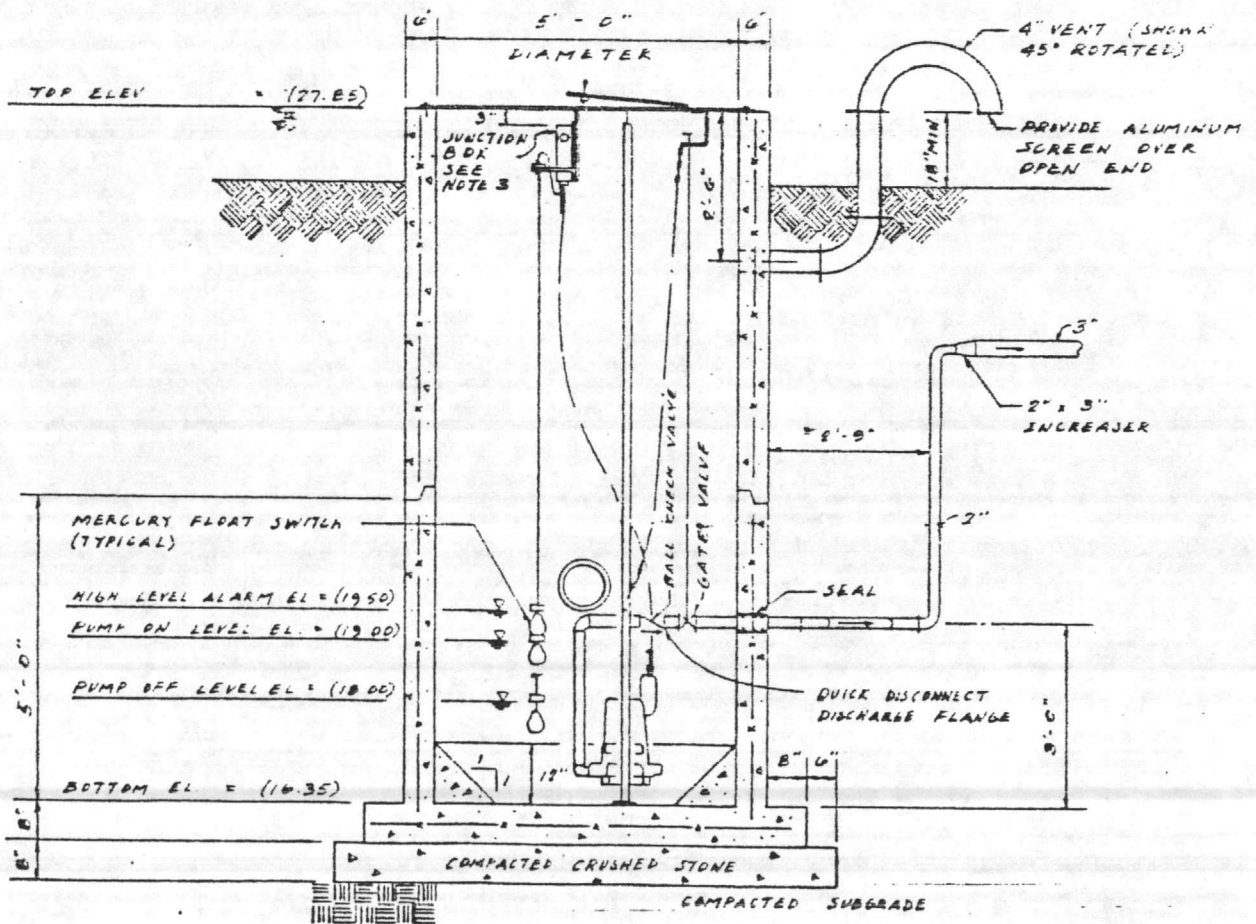
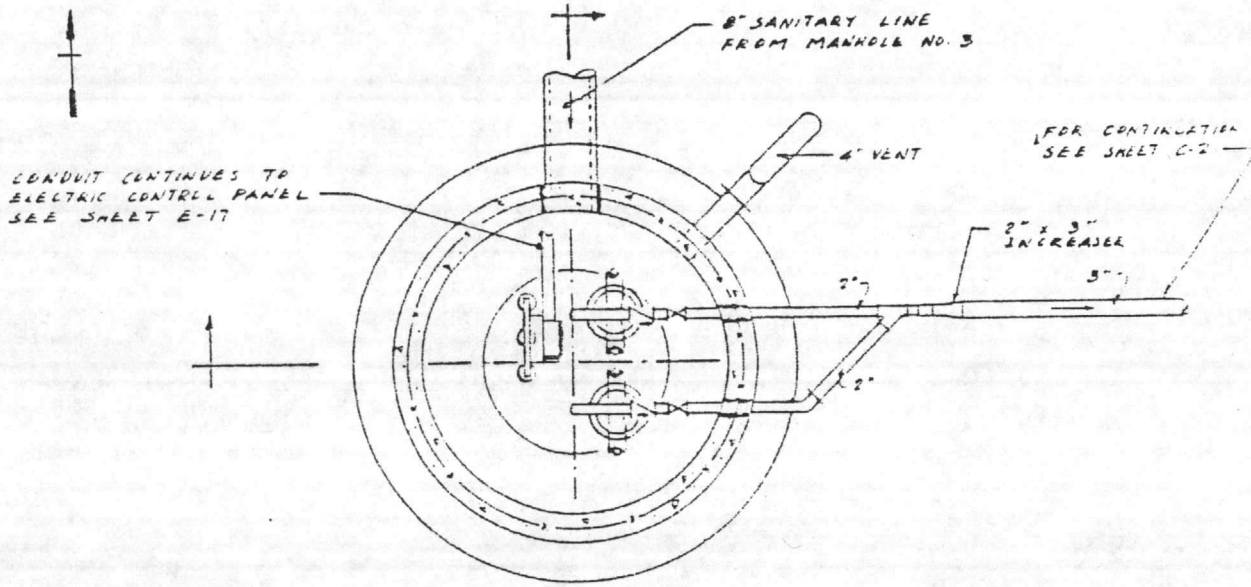

James Zechinati

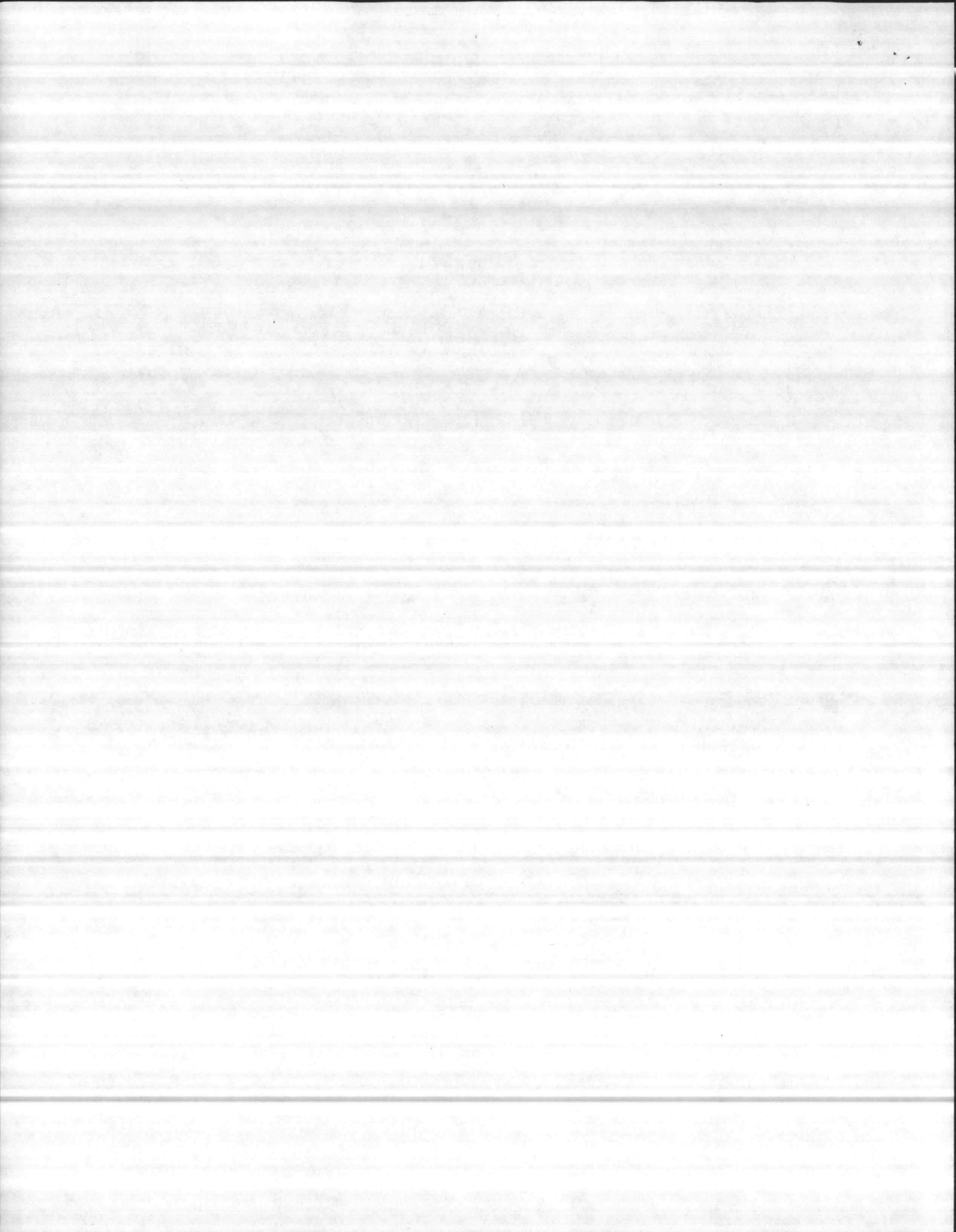
Engineering Manager, Canron Pipe Corp



R. Walker, Notary Public
Notary Public, Bibb County, Georgia
My Commission Expires Nov. 25, 1990







PROJECT: CAMP LEJEUNE
N62470-85-B-5142

CONTRACTOR: JACOBS BUILDERS

