PLAINTIFF'S EXHIBIT

CT-422

FORM P-6054

TECHNICAL CHANGE ORDER

CertainTeed

CertainTeed Corporation
Pipe and Plastics Group

APPLICABLE TO:

A/C Standard Product Specification
No. 1

DATE OF ISSUE:	T.C.O. NO.:	PAGE NO.:
JAN 26 1979	26	1

DESCRIPTION:

Fluid-Tite A/C Pressure Pipe, Couplings and Accessories
Classes 100, 150 and 200

Purpose:

To add in sizes 3 and 4 inch eighth lengths as a standard product. This will include MEO and FM pipe.

To correct drawing for Threaded Brass Insert Couplings.

To add a min. and max. B.O.D. requirement to agree with what is already published and available to the field.

Reference:

Letter - J. Baker to A. Buford September 22, 1977.
Letter - J. McGinley to J. Baker October 13, 1977.
Letter - R. Korobij to M. R. Streepy October 9, 1978.

Effective Date:

Date of issue.

Disposition of Superseded Pages:

Destroy pages I (Index), 1, 2, 3, 4, 5, 6, 7, 8, 9 and 10 dated May 26, 1978 of Standard Spec. No. 1 in your book. Replace with pages attached.

CTD015263

PREPARED BY:	APPROVED BY:	R & D	MFG.	SALES	I.E.	OTHERS

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FORM P-6054

TECHNICAL CHANGE ORDER

CERTAIN-TEED PRODUCTS CORPORATION
PIPE DIVISION

CERTAINTEED

APPLICABLE TO:

A/C Standard Product Specification
Spec #1

DATE OF ISSUE:	T.C.O. NO.:	PAGE NO.:
APR 5 1976	24	1

DESCRIPTION:

Fluid-Tite A/C Pressure Pipe, Couplings, and Accessories
Classes 100, 150, and 200

PURPOSE:

To increase the amount of lubricant to be supplied to the field on page 4 by decreasing the number of joints per can or pail. Field experience has indicated that quantities of lube furnished with our pipe are not adequate to complete the installation. This change should reduce future customer complaints.

Also on page 3 under "Rubber Rings" an additional statement was added concerning the rings used with cast iron fittings.

EFFECTIVE DATE:

Date of issue.

DISPOSITION OF SUPERSEDED PAGES:

Destroy pages 3 and 4 dated September 17, 1973 of Spec #1 in your A/C Standard Product Specification book. Replace with the page attached.

CTD015265

PREPARED BY:	APPROVED BY:	R & D.	MFG.	SALES	I.E.	OTHERS
JBH						

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FORM P-6054

TECHNICAL CHANGE ORDER

CERTAIN-TEED PRODUCTS CORPORATION
PIPE DIVISION

APPLICABLE TO: Standard Product Specification No. 1

DATE OF ISSUE:	T.C.O. NO.:	PAGE NO.:
APR 16 1974	22	1

DESCRIPTION: FLUID-TITE A/C PRESSURE PIPE, COUPLINGS, AND ACCESSORIES
CLASSES 100, 150, and 200

EFFECTIVE DATE OF CHANGE

Authorization For Manufacturing Plants	Plants				
	56 ✓	57	58	59	60 ✓
Effective Date Approved By	[signature] 4/1/74				[signature] 4/1/74

Technical Service Department Effective Date Date of Issue.

PURPOSE

To specify the use of Uniform Plumbing Code logo on pipe and coupling, sizes 3" and 4", Classes 150 and 200. This is applicable to Plants 56 and 60 (Santa Clara and Riverside) only.

DISPOSITION OF SUPERSEDED PAGES

Destroy page 5 and 6 dated Sept. 17, 1973.
Replace with page attached.

*NOTE: There are no changes on page 6.

CTD015266

PREPARED BY:	APPROVED BY:	R & D	MFG.	SALES	I.E.	OTHERS
[signature]	[signature]	[signature]	[redacted]	[signature]	[signature]	

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FORM P-6054

TECHNICAL CHANGE ORDER

CERTAIN-TEED PRODUCTS CORPORATION
PIPE DIVISION

APPLICABLE TO: Standard Product Specification No. 1

DATE OF ISSUE:	T.C.O. NO.:	PAGE NO.:
SEP 17 1973	20	1

DESCRIPTION:

FLUID-TITE A/C Pressure Pipe, Couplings, and Accessories
Classes 100, 150, and 200.

EFFECTIVE DATE OF CHANGE

Authorization For Manufacturing Plants	Plants				
	56 ✓	57 ✓	58 ✓	59 ✓	60 ✓
Effective Date	8/31/73	8/31/73	8/31/73	8/31/73	8/31/73
Approved By	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Technical Service Department Effective Date Date of Issue.

PURPOSE

1. To remove items involving pipe sizes 6"through 16". Refer to Standard Product Specification No. 3A for data applicable to sizes 6" through 16".

2. To change B.O.D.'s of Standard Pipe, Class 100, Sizes 4", 18", 24".

3. To change B.O.D.'s of Standard Couplings, Class 100, Sizes 3", 4", 18", 20", 24". Tolerance on B.O.D.'s has been changed to read +.08", -.00".

DISPOSITION OF SUPERSEDED PAGES

Destroy pages: Index Page 1 dated January 1, 1970.
Pages 1, 2 dated January 1, 1970.
7 through 20 dated January 1, 1970.
3 through 6 dated March 4, 1970.
T.C.O. No. 18 dated April 12, 1971.
T.C.O. No. 19 dated June 11, 1971.

Replace with pages attached.

CTD015267

PREPARED BY:	APPROVED BY:	R & D	MFG.	SALES	I.E.	OTHERS
[signature]	[signature]	[signature]	[signature]	WPD		