

Attention: \_\_\_\_\_

From: \_\_\_\_\_

Fax #: \_\_\_\_\_

PA Insert Quote or Job Number: \_\_\_\_\_

Customer: \_\_\_\_\_

Project: \_\_\_\_\_

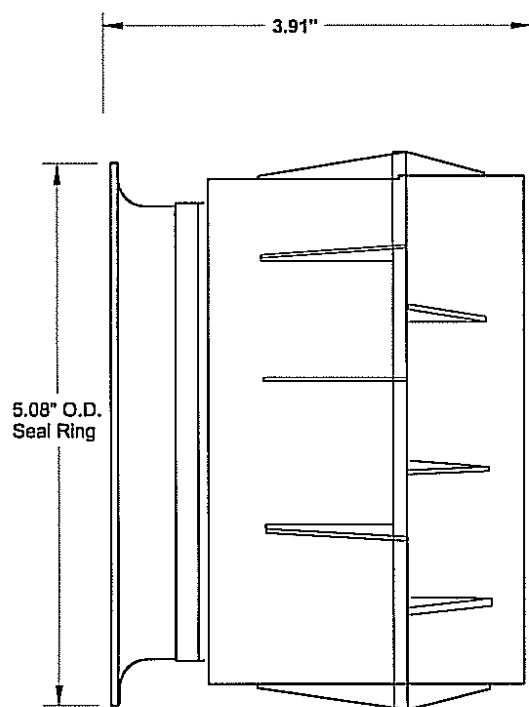
Job Number: \_\_\_\_\_

Ship Date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

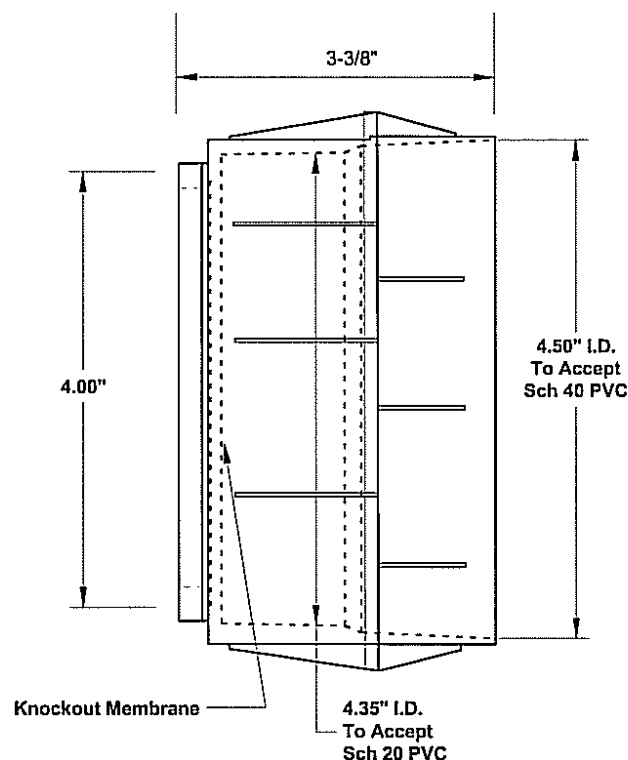
Date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

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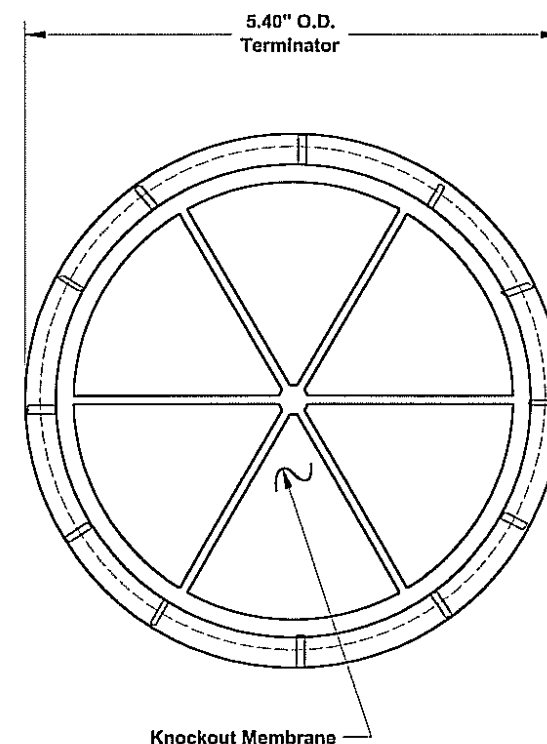
## 4" (SCH 40/20) TERMINATOR DETAIL (PVC)



**EXTERIOR VIEW  
WITH SEAL RING**



**INSIDE VIEW  
WITHOUT SEAL RING**



**END VIEW  
WITH SEAL RING**

DESCRIPTION: 4" PLASTIC TERMINATOR WITH SEAL RING.  
FOR SCHEDULE 20 or 40 PVC (colored black)  
MINIMAL TAPER GIVES 1.50" OF GLUING SURFACE

DATE: 2/27/04

SCALE: NONE

Attention: \_\_\_\_\_

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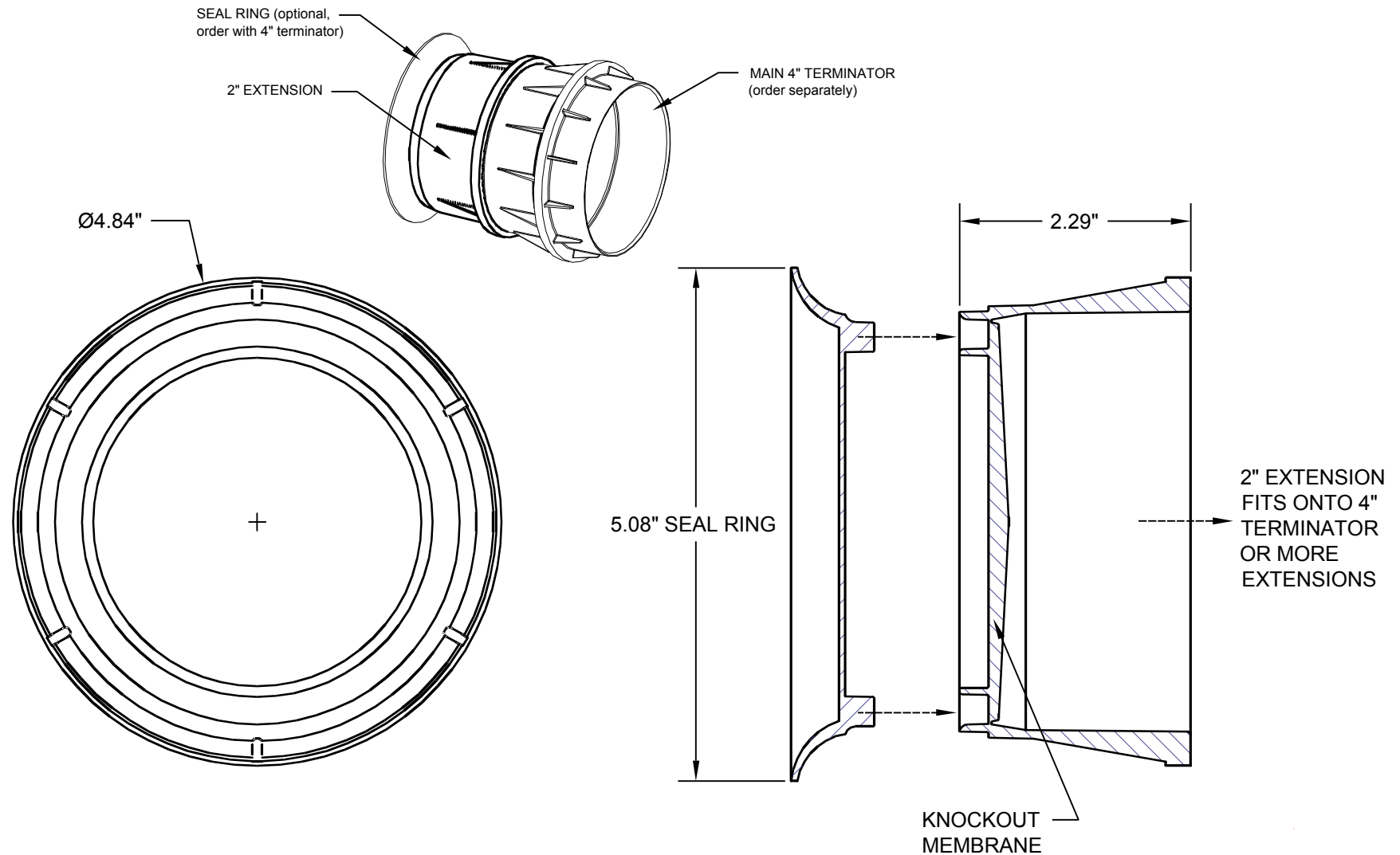
Job Number: \_\_\_\_\_

Ship Date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

Date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

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## 2" EXTENSION FOR 4" TERMINATOR (PVC)



NO SCALE

06/08/04

Attention: \_\_\_\_\_

From: \_\_\_\_\_

Fax #: \_\_\_\_\_

PA Insert Quote or Job Number: \_\_\_\_\_

Customer: \_\_\_\_\_

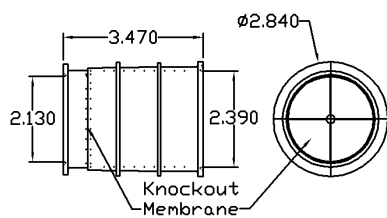
Project: \_\_\_\_\_

Job Number: \_\_\_\_\_

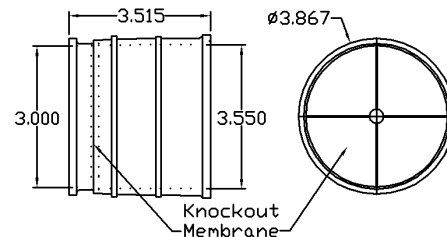
Ship Date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

Date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

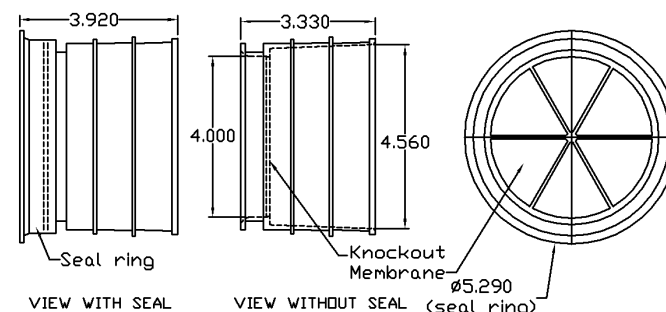
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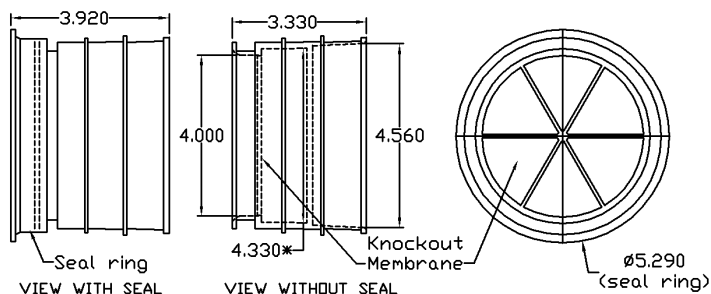
**TE-2 2" TERMINATOR**  
(ACCEPTS SCH 40 ONLY)



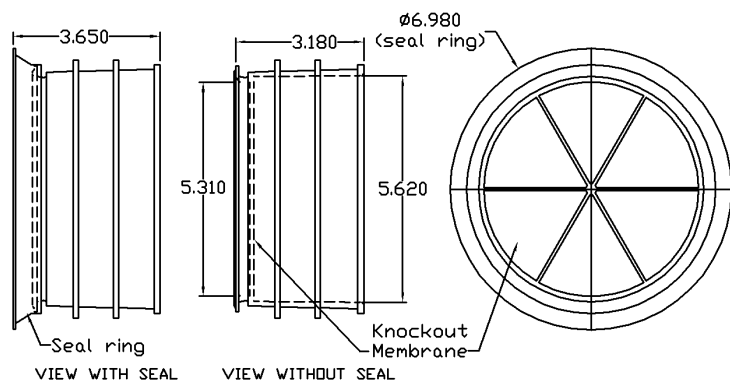
**TE-3 3" TERMINATOR**  
(ACCEPTS SCH 40 ONLY)



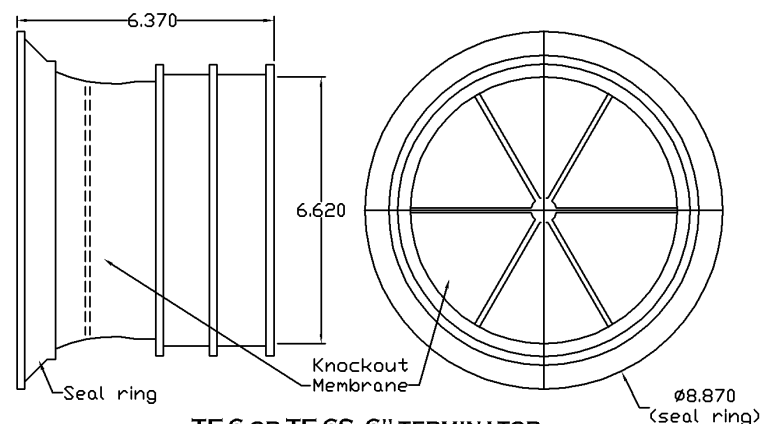
**TE-4G OR TE-4GS 4" TERMINATOR**  
(ACCEPTS SCH 40 ONLY)



\* I.D. reduces to accept SCH20 pipe.  
**TE-4B OR TE-4BS 4" STEP-DOWN TERMINATOR**  
(ACCEPTS SCH 40 OR SCH 20)



**TE-5 OR TE-5S 5" STEP-DOWN TERMINATOR**  
(ACCEPTS SCH 40 OR SCH 80)



**TE-6 OR TE-6S 6" TERMINATOR**  
(ACCEPTS SCH 40/80)

Model	TE-2	TE-3	TE-4B	TE-4BS	TE-4G	TE-4GS	TE-5	TE-5BS	TE-6	TE-6BS
Color	black	black	black	black	black	black	black	black	black	black
Duct Size	2"	3"	4"	4"	4"	4"	5"	5"	6"	6"
Pipe Wall	SCH40	SCH40	SCH20	SCH20	SCH40	SCH40	SCH40	SCH40	SCH40	SCH40
			SCH40	SCH40			SCH80	SCH80	SCH80	SCH80
Seal	n/a	n/a	no	yes	no	yes	no	yes	no	yes
Material	PVC	PVC	PVC	PVC	PVC	PVC	Polystyrene	Polystyrene		

Specifications: Penetrations for cables shall be Electric/Telephone Duct Terminators as manufactured by Pennsylvania Insert Corp., Spring City, PA. Terminators shall be sized to accept 2" (3", 4", 5", 6") Sch 40 (20, 80) pipe and will provide a bonding surface for glueing cable or duct to the terminator, creating a watertight penetration. Terminators shall be manufactured from polystyrene or polyvinylchloride (PVC).

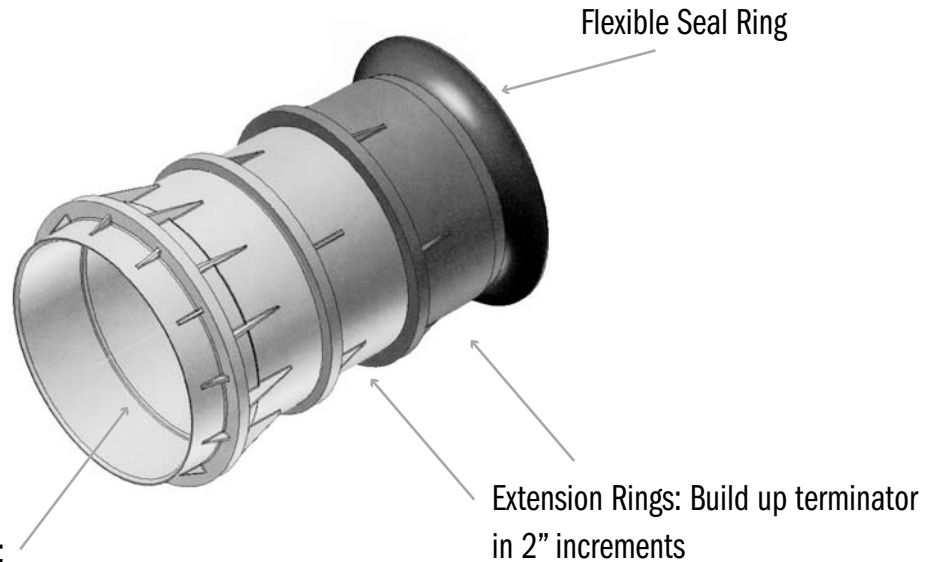
01/01/14

# Terminators

## Installation Instructions

We've redesigned our step-down 4" duct terminator to meld form, function, and utility.

Material: PVC

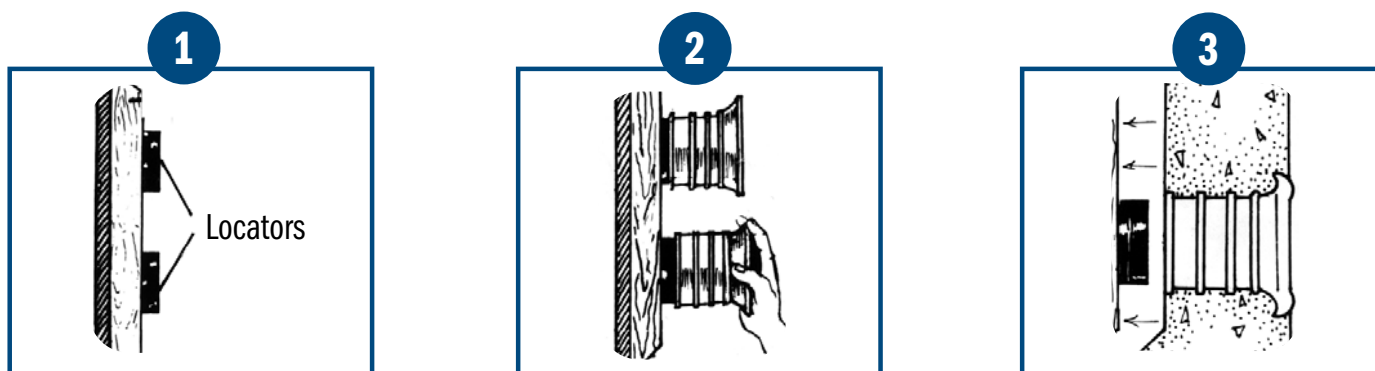


### Features include:

- Flexible Seal Ring
- Almost zero taper and larger gluing area
- Allows for better pipe Material: PVC fit. Fits Schedule 40 and 20 pipe.
- Extension Rings: Build up terminator in 2" increments
- Material: PVC

# Terminators

## Installation Instructions



- 1** Measure and mark the form where terminators are required, then bolt or nail locators or pods to the mounting panel or directly to the form.
- 2** The Terminators push on easily. Mount the panel or locators to the outside wall of the form. This puts the seal ring side of the Terminator (the side closer to the membrane) to the inside wall of the concrete structure.
- 3** When the form is closed the seal ring compresses against the wall and creates a smooth edge on the inside of the concrete structure that protects cables.

**MANY SIZES** PA Insert terminators are available in 2", 4", 5", and 6" sizes. The 4" terminator is available in two models: a schedule 40 only, or in a special "step down" style which can be used with schedule 40 or schedule 20 pipe. All sizes can be supplied with form accessories making installation fast and easy.

**EASY INSTALLATION** Locators - similar to our tap-ons - attach terminators directly to the form or can be used to mount them on a knockout panel that can be reused numerous times. Pods - tall locators - allow the terminator to fit into a 6" wall without a knockout panel. Sizes 4", 5", and 6" come equipped with a flexible seal ring which conforms to the imperfections many older forms develop and keeps concrete slurry from leaking into the terminator cavity.

### USEFUL TIPS:

- Use a knockout panel with locators to mount terminators to the form. This allows for fewer holes in the form and reuse of the knockout panel.
- When knockouts cannot be used, try one of PA Inserts "pods", manufactured to make installation faster.

### PVC Pipes used with PA Insert Terminators

Sizes	PVC I.D.	PVC O.D.	TERM I.D.
2" Terminator SCH 40	2"	2.375"	2.387"
4" Terminator SCH 20	4"	4.25"	4.375"
4" Terminator SCH 40	4"	4.5"	4.5625"
5" Terminator SCH 40	5.017"	5.563"	5.5625"
5" Terminator SCH 80	4.767"	5.563"	5.5625"
6" Terminator SCH 40	6"	6.625"	6.625"