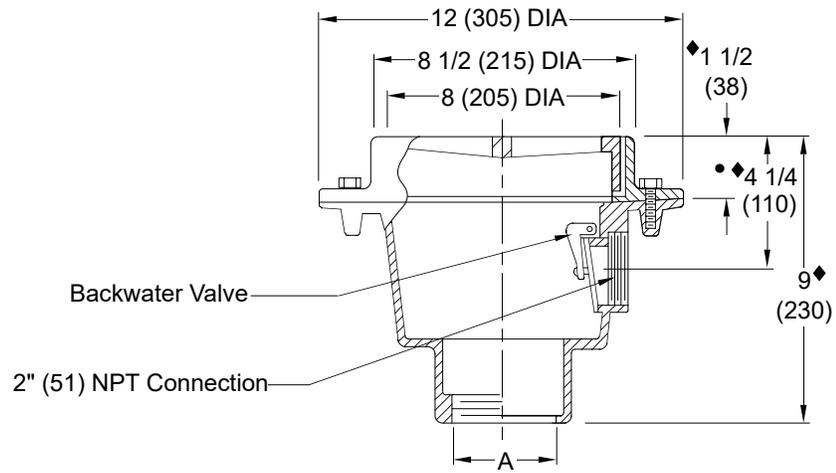


SPECIAL PURPOSE FLOOR DRAIN

8 1/2" (215) ROUND TOP - HEAVY DUTY DRAIN WITH TRACTOR GRATE

Load Rating: Heavy Duty having a Safe Live (Static) Load between 5,000 lbs. (2,250 kg) and 7,499 lbs (3,375 kg) per ASME A112.6.3 Floor Drain Standard. For the specific Safe Live Load rating of any grate, contact the Smith representative or factory direct.

Free Area
13 SQ IN
(84) SQ CM



A (Pipe Size) = 03(75) or 04(100)

- Fig. SQ-2-1925CCAULK OUTLET
- Fig. SQ-2-1925TTHREADED OUTLET

◆ add 3/16"(5) when bronze top is specified.

REGULARLY FURNISHED:

Duco Cast Iron Body with Anchor Flange and Flashing Clamp and 2"(51) tapped auxiliary inlet, flapper type backwater valve and tractor grate.

VARIATIONS:

- Extension (Specify Height) -E
- Flat Bottom Strainer -FBS
- Hinged Bar Grate -H (Light Duty)
- NO-HUB Adaptor (Specify Fig. 2646Y)
- Square Top -S
- "T" Handle Closure Plug -XP
- Vandal Proof Grate -U

OPTIONAL MATERIALS:

- Ductile Iron Grate -M
- Galvanized Cast Iron -G
- Nickel Bronze Top -NB
- Polished Bronze Top -PB

• **NOTE:** Distance from top of drain to centerline of Auxiliary inlet is 4 1/4(110) as regularly furnished. This dimension can be increased using an extension when deeper rough-in is required.

NOTE: Dimensions shown in parentheses are in millimeters.

NOTE: Refer to Illustration on Back

DRAWING NUMBER: SQ-2-1925
 SIZE: A
 SCALE: NONE
 DATE: 10-12-98
 APPROVED BY:
 CHECKED BY:
 DRAWN BY: CMD
 FIGURE NUMBER: SQ-2-1925

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

D	8-25-20	Added Load Rating	TBW	CL	WEIGHT	VOLUME	FIGURE NUMBER
C	10-21-09	Revised Drawing & Reg. Furn.	RN	BW	POUNDS	CUBIC FEET	SQ-2-1925
B	02-09-00	Changed Measurement	SA	BS			
A	10-21-98	Added Note	TBW				
REV.	DATE	DESCRIPTION	BY	CKD. BY			

SMITH® JAY R. SMITH MFG. CO.®
 MEMBER OF MORRIS GROUP INTERNATIONAL
 POST OFFICE BOX 3237
 MONTGOMERY, ALABAMA 36109-0237 (USA)
 TEL: 334-277-8520 FAX: 888-377-7818 www.jrsmith.com



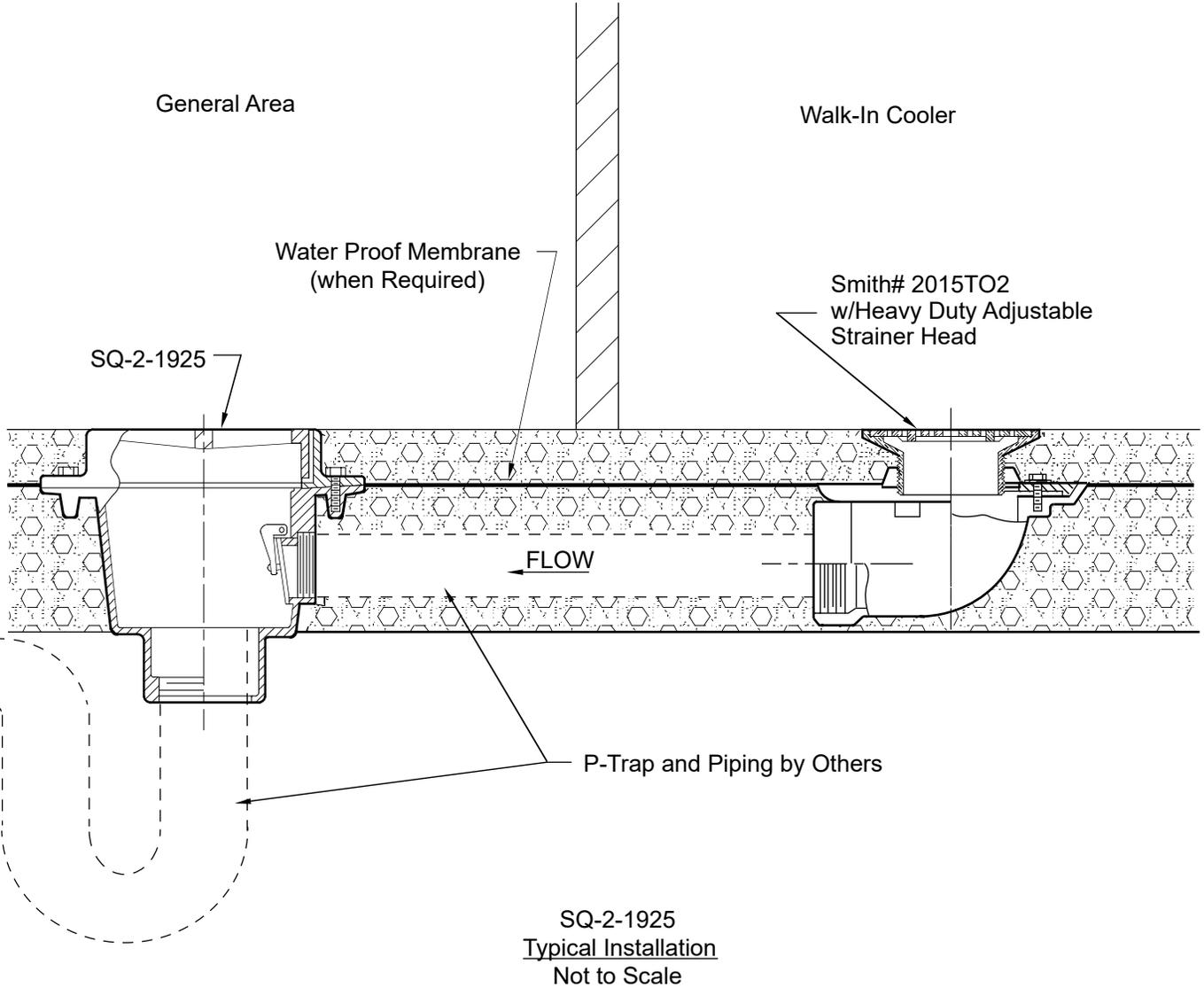
LOCATION

FIGURE NUMBER: **SQ-2-1925BS**
 DRAWN BY: TBW
 CHECKED BY: BW
 APPROVED BY: CR
 DATE: 10-23-98
 SCALE: NONE
 SIZE: A
 DRAWING NUMBER: SSQ-1925-BS
 A

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

TYPICAL INSTALLATION ILLUSTRATION



REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
A	10-21-09	Revised Drawing	RN	BW			SQ-2-1925BS