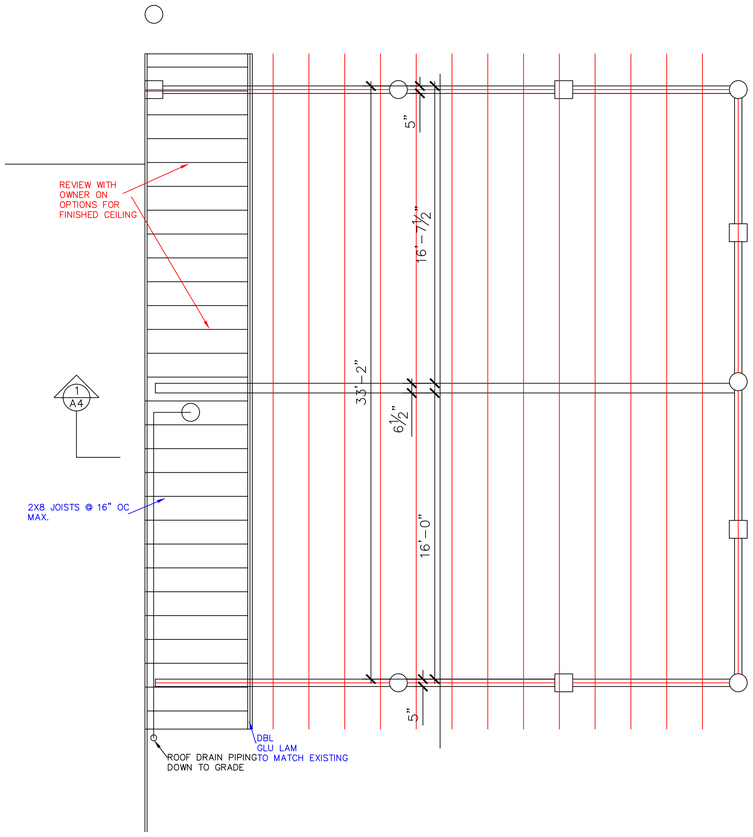


NEW ROOF FRAMING PLAN
AT BAR AREA

SCALE $\frac{1}{4}$" = 1'-0"

NORTH

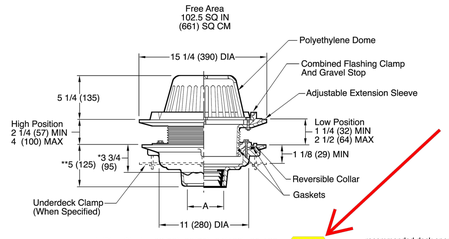
SMITH® JAY R. SMITH MFG. CO.®
MEMBER OF MORRIS GROUP INTERNATIONAL
POST OFFICE BOX 3287
MONTGOMERY, ALABAMA 36109-0237 (USA)
TEL: 334-277-6520 FAX: 334-272-7396 www.jrsmith.com
MEMBER OF:

LOCATION
www.roofdrainexpress.com

GENERAL PURPOSE ROOF DRAINS

ROOF DRAIN WITH ADJUSTABLE EXTENSION

FUNCTION: Used in flat roofs of any construction. The adjustable extension sleeve permits adjustment from a minimum of 1 1/4" (32) to a maximum of 4" (100), easily accommodating up to 2 3/4"(70) of varying insulation thicknesses. The positive threading allows smooth perimeter movement and circumferential support of the top at any adjusted elevation. Large low profile dome provides sufficient free area for quick drainage of rainwater and protection against debris.



A (Pipe Size) = 02(50), 03(75), 04(100), 05(125) or 06(150)

*This dimension to internal stop of Speedi-Set Gasket
**Same for Caulk, NO-HUB and Speedi-Set, 3 3/4 (95) for Threaded

recommended deck opening

with suffix -R	17 (430) DIA
less Suffix -R	14 (355) DIA

[ ] Fig. 1015C . . . . . CAULK OUTLET
[X] Fig. 1015Y . . . . . NO-HUB OUTLET

REGULARLY FURNISHED:
Duco Cast Iron Body with Adjustable Extension Sleeve, Reversible Collar, Combined Flashing Clamp and Gravel Stop, with Polyethylene Dome.

Note: See reverse side for assembly instructions.

NOTE: Dimensions shown in parentheses are in millimeters.

VARIATIONS:
[ ] Expansion Joint (Specify Fig. 1710)
[ ] "L" Shaped Underdeck Clamp -CL
[ ] L Speedi-Set Service Weight 02(50), 03(75) & 04(100)" sizes only
[ ] LXH Speedi-Set Extra Heavy 02(50), 03(75) & 04(100)" sizes only
[ ] Secondary Flashing Clamp -C2
[X] Sump Receiver -R
[X] Underdeck Clamp -C
[ ] Vandal Proof Dome -U
[ ] Side Outlet Drain (Specify Fig. 1025)
[ ] T Threaded Outlet

OPTIONAL MATERIALS:
[ ] ▲ Aluminum Dome -AD
[X] ▲ Cast Iron Dome -CID
[ ] Galvanized Cast Iron -G
[ ] ▲ Rough Bronze Dome -RBD

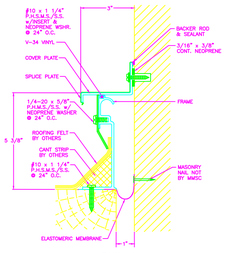
▲ Optional domes' free area are as follows:

Aluminum	98 (632)
Cast Iron	80 (516)
Bronze	95 (613)

DRAWN BY: CMB | CHECKED BY: VGD | APPROVED BY: JD | DATE: 12-19-94 | SCALE: NONE | SIZE: A | DRAWING NUMBER: S1015
FIGURE NUMBER: 1015
DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE
WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

REV.	DATE	DESCRIPTION	BY	CKD. BY
L K	06/01/09 12-15-06	Added Optional Dome Notes Added Note	JJ RN	CL CL

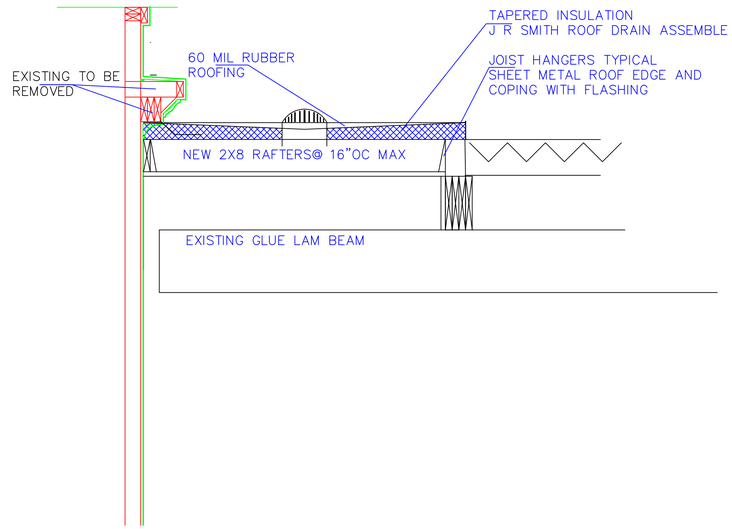
WEIGHT POUNDS | VOLUME CUBIC FEET | FIGURE NUMBER 1015



RXW–1–1

ROOF TO WALL
FLASHING DETAIL

ROOF DRAIN ASSENBLE



1
A4 NEW ROOF DRAIN DETAIL

DATE
3-14-16

WILLIAM A. MORRIS ARCHITECT LLC
5313 87TH PLACE
PLEASANT PRAIRIE, WI. 53158

REMODELING OF CASABLANCA
728 EAST BRADY STREET
MILWAUKEE WI.

A4