

**DRAWING NUMBER S1416 (-E)**

**SIZE A**

**SCALE: NONE**

**DATE: 12-6-86**

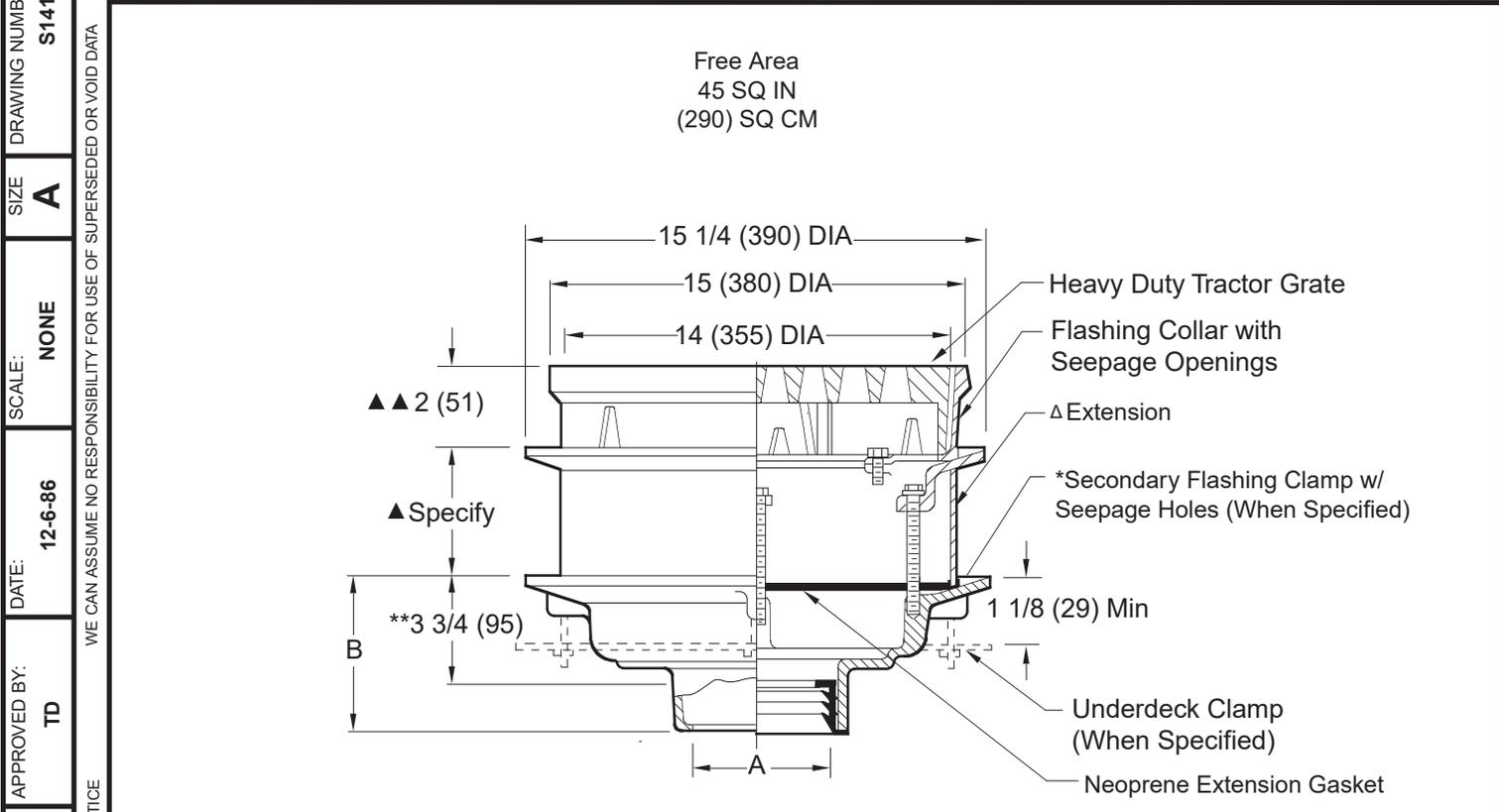
**APPROVED BY: TD**

**CHECKED BY: CR**

**DRAWN BY: CMB**

**1416 (-E)**

**HEAVY DUTY ROOF DRAIN FOR PARKING AREA**



**Fig. 1416C (-E) . . . . CAULK OUTLET**  
**Fig. 1416Y (-E) . . . . NO-HUB OUTLET**  
**Fig. 1416T (-E) . . . . THREADED OUTLET**

**NOTE:** Dimensions shown in parentheses are in millimeters.  
 \*(4) 1/4"(6) Seepage Holes when -C2 is specified.  
 Δ Ext. thru 4"(100) will be fabricated stainless steel (C.I. ext. shown)  
 \*\*This dimension to internal stop of speedi-set® gasket.

recommended deck opening

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

A SIZE	02 (50)	03 (75)	04 (100)	05 (125)	06 (150)	08 (200)
B	5 (125) for Caulk, NO-HUB and Speedi-Set®					7 3/4 (195)
	3 3/4 (95) for Threaded					

**REGULARLY FURNISHED:**  
 Duco Cast Iron Body, Flashing Collar and Heavy Duty Tractor Grate.

**VARIATIONS:**

- Dome Grate -D
- 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
- Sump Receiver -R
- Side Outlet
- Underdeck Clamp -C
- Vandal Proof -U
- Roof Deck Plate -RDP

**OPTIONAL MATERIALS:**

- Ductile Iron Grate -M
- Galvanized Cast Iron -G
- Nickel Bronze Top -NB
- Polished Bronze Top -PB
- Nickel Bronze Heel Proof Top -NBHP
- Polished Bronze Heel Proof Top -PBHP

▲▲ Add 1/4 (6) when bronze top is specified.

FIGURE NUMBER	G T F E D	2-24-25	Revised Optional Materials	HS	CL	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
		5-7-24	Added @	HS	CL			
REV.	DATE	3-27-24	Revised Variations, Fig. Opts.	HS	CL	BY	CKD. BY	1416 (-E)
		1-24-24	Revised Chart, Var., Added Note	HS	CL			