



# Z886-100

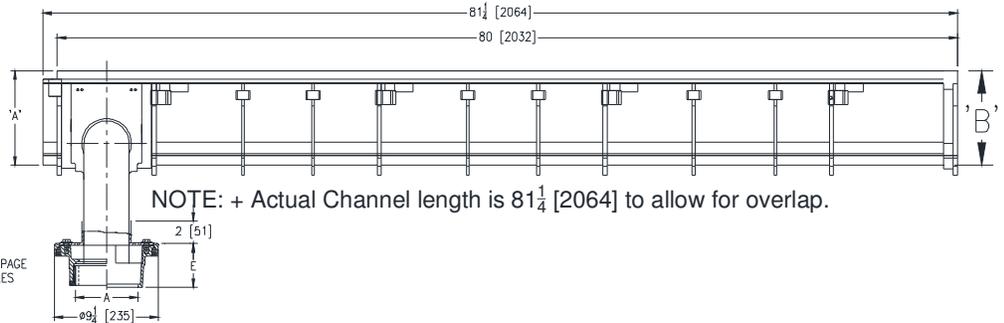
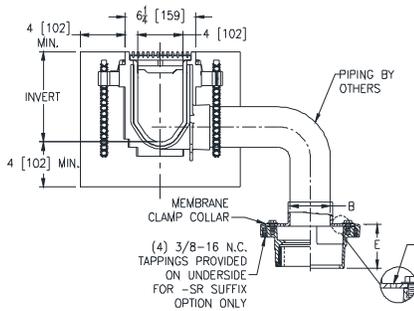
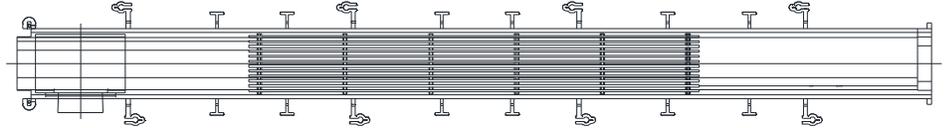
6 [152] WIDE TRENCH DRAIN SYSTEM W/ SIDE OUTLET, LOWER DRAIN ASSEMBLY, STAINLESS STEEL VENEER AND STAINLESS STEEL WIRE GRATE

SPECIFICATION SHEET

TAG \_\_\_\_\_

Dimensional Data (inches and [ mm ]) are Subject to Manufacturing Tolerances and Change Without Notice

SPECIFYING ENGINEER IS RESPONSIBLE FOR CONCRETE ENCASUREMENT AND REINFORCING BASED UPON APPLICATION AND LOCAL CODES



A	B
Pipe Size	Trench Outlet
2-3-4	2-3-4
[51-76-102]	[51-76-102]

**ENGINEERING SPECIFICATION:** Zurn Z886-100 80 [2032] x 6 [152] x 4 [102] throat (HDPE) High Density Polyethylene Trench Drain System. Trench comes complete with molded clips for rebar positioning and anchoring. 2, 3 or 4 [51, 76 or 102] No-Hub side outlet for connection to lower body and 20 [508] long class A, B and C grates. Z415 lower body assembly is Dura-Coated Cast Iron with clamp collar and weep holes. ZURN P6-SWG 40" [1016mm] X 5-3/8" [137mm] Stainless steel wire grate weighing 2.5 lbs per linear foot [3.6kg/m]. The grate has an open area of 37.5 in<sup>2</sup> per linear foot [794cm<sup>2</sup>/m]. Grate conforms to DIN rating of A, ANSI rating of Light-Duty, ADA Compliant\* and ASTM specification A-240 Type 304. The #20 gage Stainless Steel Veneer Frame Assembly conforms to ASTM specification A-240 (type 304). Frames are produced in the U.S.A.]

PIPE SIZE (Lower Body)	(Specify size/type)	OUTLET	'E' BODY HT. DIM.
2-3-4 [51-76-102]	___ C	Inside Caulk	3-7/8 [98]
2-3-4 [51-76-102]	___ IG	Inside Gasket	3-7/8 [98]
2 [51]	___ P	Threaded	2-3/8 [60]
3 [76]	___ P	Threaded	2-5/8 [67]
4 [102]	___ P	Threaded	2-7/8 [73]
2-3-4 [51-76-102]	___ NH	No-Hub	3-7/8 [98]
2-3-4 [51-76-102]	___ NL	Neo-Loc	3-3/4 [95]

**NO-HUB BOTTOM OUTLET SIZE (Trench)**  
 2 [51] \_\_\_\_\_ 3 [76] \_\_\_\_\_ 4 [102] \_\_\_\_\_

**PREFIX OPTIONS (Check/specify appropriate options)**

\_\_\_ Z High Density Polyethylene (HDPE) Modular Drain Channel w/ D.C.C.I. Grate, Lockdown Hardware & Lower Body Assembly\*

**Frame Options**

- \_\_\_ -SVF\* Type 304 Stainless Steel Top Veneer Frame
- \_\_\_ -SW Sidewall Extension - 9 [229] High
- \_\_\_ -SW2 Sidewall Extension - 18 [457] High

**Outlet Adapters Add/Each**

- \_\_\_ -E1 Closed End Cap
- \_\_\_ -E2 2 [51] No-Hub End Outlet
- \_\_\_ -E3 3 [76] No-Hub End Outlet
- \_\_\_ -E4 4 [102] No-Hub End Outlet
- \_\_\_ -E6 6 [152] No-Hub End Outlet

**Suffix Options (Check/specify appropriate options)**

- \_\_\_ -AA All Acid Resisting Epoxy (Lower Body)
- \_\_\_ -AR Acid Resisting Epoxy Coated Cast Iron (Lower Body)
- \_\_\_ -G Galvanized Cast Iron (Lower Body)
- \_\_\_ -JC Joint Connector
- \_\_\_ -P Trap Primer Conn. (Specify 1/2 [13] or 3/4 [19]) (Lower Body)
- \_\_\_ -SR Stabilizer Ring (Lower Body Ass'y)
- \_\_\_ -TC Neo-Loc Test Cap Gasket (2-4 [51-102] NL Outlet Only)(Lower Body)
- \_\_\_ -VP Vandal-Proof Center Lockdown (Trench)
- \_\_\_ -90 90° Threaded Side Outlet Body (2-3 [51-76] only) (Lower Body)

**Decorative MADE in the U.S.A. (Load Classifications are per DIN EN1433**

- \_\_\_ -SWG\* Stainless Steel Wire Grate - Class A

\* Regularly furnished unless otherwise specified.