

A	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 MEMBER OF: MEMBER OF: MEMBER OF:					LOCATION 											
	14" WIDE 9899 SLABDRAIN® DRAIN SYSTEM w/INTEGRAL METAL RAIL																
DRAWING NUMBER S9899 SIZE A SCALE: NONE DATE: 4-9-15 APPROVED BY: PJ CHECKED BY: PJ DRAWN BY: TBW																	
DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA																	
 SIDE VIEW END VIEW BOTTOM VIEW 6" (100) and 8" (152) Sch 40 Knockout/Drillout																	
REGULARLY FURNISHED: 1 meter (3.28') Precast Polyester Concrete Channel of Interlocking Design with No Slope. Channel has an Integral Galvanized Steel Metal Rail and 12" Internal Width. Supplied with Secured Grate as Per Specification. VARIATIONS: Grate Specifications (See Back) Closing End Cap Grate Removal Tool OPTIONAL RAIL MATERIALS: Stainless Steel Note: This Trench Drain System is designed for "On Grade Applications Only" as There are No Provisions for a Flashing Flange or Flashing Clamp.																	
 Trench Drain Series																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">A</td> <td style="width: 10%;">9-1-23</td> <td style="width: 30%;">Removed Function</td> <td style="width: 10%;">HS</td> <td style="width: 10%;">CL</td> </tr> <tr> <td>REV.</td> <td>DATE</td> <td>DESCRIPTION</td> <td>BY</td> <td>CKD. BY</td> </tr> </table>					A	9-1-23	Removed Function	HS	CL	REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 9899
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DRAWING NUMBER S9899BS	SIZE A	SCALE: NONE	DATE: 4-9-15	APPROVED BY: PJ	CHECKED BY: PJ	DRAWN BY: TBW	DEEP END DEPTHS 9899 SYSTEM				
							<table><tr><th>Channel Number</th><th>Deep End Invert Inch</th><th>Slope</th><th>Weight Lbs.</th></tr><tr><td>9899</td><td>4.00</td><td>100</td><td>0.0%</td><td>71.60</td></tr></table>			Channel Number	Deep End Invert Inch
Channel Number	Deep End Invert Inch	Slope	Weight Lbs.								
9899	4.00	100	0.0%	71.60							
Light Duty, DIN 19580/EN 1433 Load Class A: 3,500 lbs - 70 psi. For pedestrian, wheelchair, and bicycle traffic. ☐ 9890-647-SSADA - 13/16 x 3/16 longitudinal stainless steel slot bar grate (171 sq. in.) Heavy Duty DIN 19580/EN 1433 Load Class C: 56,000 lbs - 1,162 psi. For commercial pneumatic tire traffic patterns, pneumatic tire forklifts and pneumatic tire tractor trailers. ☐ 9890-805-GM - 13/16 x 1/2 longitudinal galv. steel slot bar grate (256.00 sq. in.) ☐ 9890-811-GPHD - 1/4 dia perforated galv. steel grate (44.60 sq. in.) ☐ 9890-830-SSM - 13/16 x 1/2 longitudinal stainless steel slot bar grate (256.00 sq. in.) ☐ 9890-865-SSP - 1/4 dia perforated stainless steel grate (44.60 sq. in.) ☐ 9890-878-MADA - 1 3/8 x 5/16 longitudinal ductile iron slotted grate (60.60 sq in.) ☐ 9890-879-MD - Mosaic pattern ductile iron grate (38.30 sq. in.) ☐ 9890-880-IW - Iron Wave pattern ductile iron grate (58.72 sq. in.) ☐ 9890-881-ID - Iron Decorative pattern ductile iron grate (29.10 sq. in.) Extra Heavy Duty, DIN 19580/EN 1433 Load Class E: 135,000 lbs - 2,788 psi. For commercial solid tire traffic patterns, forklifts and impacts from steel struts or metal wheels. ☐ 9890-861-M - 3 15/16 x 3/8 ductile iron slotted grate (81.89 sq. in.) *Available in QuickLok style Note: For overall depth of channel add 1.12" to invert depth shown.											
9899BS SMITH® ACO Trench Drain Series											
FIGURE NUMBER	A	4-9-19	Revised Load Class C	MW	PJ	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER			
REV.	DATE	DESCRIPTION		BY	CKD. BY			9899BS			



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov