



DIVISION OF SMITH INDUSTRIES, INC.
 P. O. BOX 3237 MONTGOMERY, AL 36109-0237
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TRENCH DRAIN QUOTATION WORKSHEET

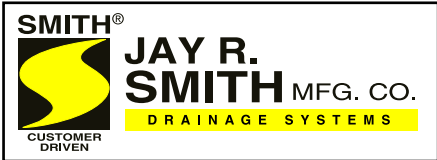
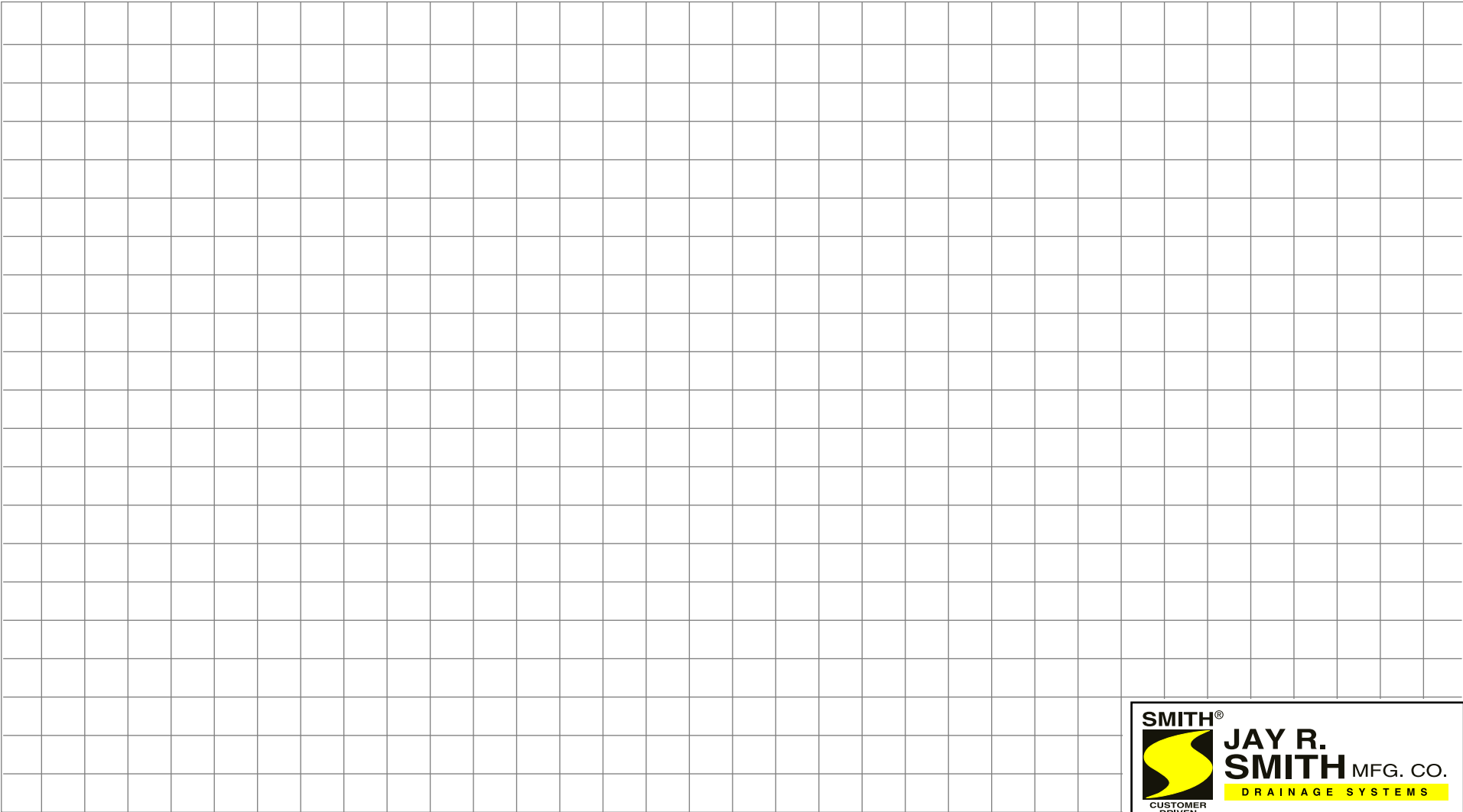
JOB NAME & DESCRIPTION:		INPUT BY:	DATE:
LOCATION:		BID DATE:	QUOTE DATE:
CONTACT:	CONTRACTOR:	ARCHITECT/ENGINEER:	
PHONE:	PHONE:	PHONE:	

DIMENSIONS/SHAPE OF TRENCH: (Attach additional sheets if more than one trench application or more than one run is specified.)

NO OF RUNS:	LENGTH OF RUN:	MAX FLOW ANTICIPATED:	MAX TEMP:	CATCH BASIN SPECIFIED: <input type="checkbox"/> N <input type="checkbox"/> Y Qty:	AIR TRAP SPECIFIED: <input type="checkbox"/> TE <input type="checkbox"/> TS
LOAD CLASS/TRAFFIC TYPE (Indicate maximum wheel load anticipated):				CHEM EXPOSURE:	CHEM & % CONC: (Attach MSDS)
<input type="checkbox"/> (A) Light Duty, DIN 19580 Class A-3500 lbs-70 psi for pedestrian wheelchair and bicycle traffic				<input type="checkbox"/> None <input type="checkbox"/> Limited <input type="checkbox"/> Constant	TRENCH MATERIAL REQUIRED: <input type="checkbox"/> Polyester <input type="checkbox"/> Vinylester
<input type="checkbox"/> (C) Heavy Duty, DIN 19580 Class C-56,000 lbs commercial pneumatic tire traffic patterns, forklifts and tractor trailers				OUTLET SIZE & TYPE: <input type="checkbox"/> 4" <input type="checkbox"/> 6" <input type="checkbox"/> H <input type="checkbox"/> 8" <input type="checkbox"/> Other <input type="checkbox"/> V	INLET REQUIRED: <input type="checkbox"/> 4" <input type="checkbox"/> 6" <input type="checkbox"/> None
<input type="checkbox"/> (E) Extra Heavy Duty, DIN 19580 Class E-135,000 lbs commercial solid tire traffic patterns, forklifts and impacts from steel struts or metal wheels				FRAME (RAIL) FINISH REQUIRED: <input type="checkbox"/> Coated Iron <input type="checkbox"/> Stainless Steel <input type="checkbox"/> Ductile Iron <input type="checkbox"/> Galvanized Steel	
GRATE FINISH & OPENING TYPE REQUIRED AS SPECIFIED					

BILL OF MATERIALS:	Fig. No.	Qty.	Price Each	Ext.
Full Channels, Sloped				
Full Channels, Neutral				
1/2 Channels, Neutral				
Catch Basin(s)				
Grates w/Lock Dev				
Inlet or End Caps				
Outlet Caps				
Channel Chairs				
Strainers				
Fabrications				
Miters				
Tees				

JAY R. SMITH DRAINAGE SYSTEMS FIELD DRAWING



NOTES:

- Channels are pre-sloped polyester (polymer concrete) (fiberglass) (circle one)
- Always begin installation with discharge channel or catch basin and work back to shallow end.
- Arrows on channels indicate flow direction.
- Channel and catch basins require a minimum of 4" of concrete or slab thickness, whichever is greater, around and under complete system.
- If field trimming is necessary, always trim channels at shallow end of system.
- Plywood cut to grate seat width should be laid in channel before final pour.

JAY R. SMITH DRAINAGE SYSTEMS		
JOB NAME:		
LOCATION:		
CUSTOMER NAME:		
A/E:		CONTRACTOR:
DRAWN BY:	DATE:	JOB NO: