



INSULATED METALLIC PIPE THROUGH CMU WALL
UL DESIGNS C-AJ-5051 OR C-AJ-5042

METALLIC PIPE THROUGH CMU WALL
UL DESIGN C-AJ-1079

PLASTIC PIPE THROUGH CMU WALL
UL DESIGN C-AJ-2063

MULTIPLE PIPES THROUGH CMU OR CONC WALL
UL DESIGN C-AJ-8033

MULTIPLE PIPE / CABLE TRAY THROUGH CMU WALL
UL DESIGN C-AJ-8016

ELECTRICAL CABLES THROUGH CMU WALL
UL DESIGN C-AJ-3042

PERPENDICULAR CONDITION

1, 2, 3, OR 4 HOUR RATED FIRESTOP FOR HEAD OF WALL
UL DESIGN C-AJ-0014, HWD-1001, J900Z010 & U900Z020

PARALLEL CONDITION

THIS DOCUMENT ORIGINALLY ISSUED
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RECORD DRAWING

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CITY OF ROANOKE
VIRGINIA

REGIONAL WATER POLLUTION CONTROL PLANT WET WEATHER IMPROVEMENTS

ARCHITECTURAL FIRESTOPPING DETAILS

THE SCALE BAR SHOWN BELOW MEASURES ONE INCH LONG ON THE ORIGINAL DRAWING.	DATE JULY 2003	
	H & S JOB NUMBER 30788A	
	CONTRACT NUMBER A	DRAWING NUMBER A6