

SQUARE DUCT TRAVERSE FORM

PROJECT Walgreens	SYSTEM YORK RTU ZR240N40R2B5GCB2C1
LOCATION New York City, New York	SERVICE _____
ALTITUDE 279 ft DENSITY -	FACTOR -

DUCT	REQUIRED	ACTUAL
S.P. -0.30 TEMP 65	SCFM -	SCFM -
SIZE 31inX33in	FPM _____	FPM 1151
AREA 7.10 ft^2	CFM _____	CFM 8174

DISTANCE FROM BOTTOM	POSITION	1	2	3	4	5	6	7	8	9	10	11	12
	1	318	320	226	194	207	198	105	173	1828	1616	1743	
	2	566	489	439	307	136	290	180	210	1622	1738	1453	
	3	1074	1063	845	651	464	334	594	735	1360	1882	1717	
	4	1353	1414	1288	1118	1157	1102	1120	1058	1155	1419	1605	
	5	1331	1321	1326	1397	1511	1489	1419	1177	1524	1512	1508	
	6	1441	1662	1537	1712	1687	1557	1431	1506	1348	1817	1674	
	7	1516	1623	1395	1631	1856	1742	1491	1373	1659	1687	1572	
	8	1373	1804	1897	1652	1393	1480	1687	1765	1678	1689	1531	
	9												
	10												
	11												
	12												
	13												
DISTANCE FROM DUCT EDGE													
VELOCITY SUB - TOTALS													

REMARKS: