









WATER SUPPLY DATA		SPRINKLERS	Drawing Oboot O Otopo	,	Droject:
ic pressure 100 psi	Total This Sheet 0	Total This Job See Sheet 1	Title "Sileet o, Standpipes		York Street
idual pressure 98 psi	Symbol	Description		Revisions:	Date:
v 1047 gpm			Contract No. 4833CME	1	101 York S
ation See Site Plan				2	Portland, M
vation -2 TO FF			DIAWII BY BEHOIL	3	
e 7-13-16 Time 10 AM				4	Contract with:
rmation by Portland Water Dept., Means Dept.			SCALE 1/0 = 1-0	Sī	Opechee C
				6	
			Dalle 0-1/-10	7	11 Corpora
			Portland Fire Dept.		Belmont. N
			Approval by ME SFMO		

NOTE:

STANDPIPES ARE CALCULATED ASSUMING A FIRE DEPT. PUMPER IS SUPPLYING 165 PSI @ 750 GPM AT THE PUMPER CONNECTION.

STANDPIPE DEMAND = 158 PSI @ 750 GPM

THIS DESIGN IS IN ACCORDANCE WITH THE PORTLAND FIRE DEPT. STANDARDS.

THE DESIGN MEETS THE REQUIREMENTS FOR "WET MANUAL".

(2) KOCHEK LG 25-45 LINE GAUGES TO BE PROVIDED.

PLANS PREPARED BY:
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NICET LEVEL 3 CERT. #075934

THESE PLANS ARE SUBJECT TO MINOR DEVIATIONS, DUE TO COORDINATION AND/OR FIELD CONDITIONS, NOT AFFECTING SCOPE OF WORK OR CODE COMPLIANCE.

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