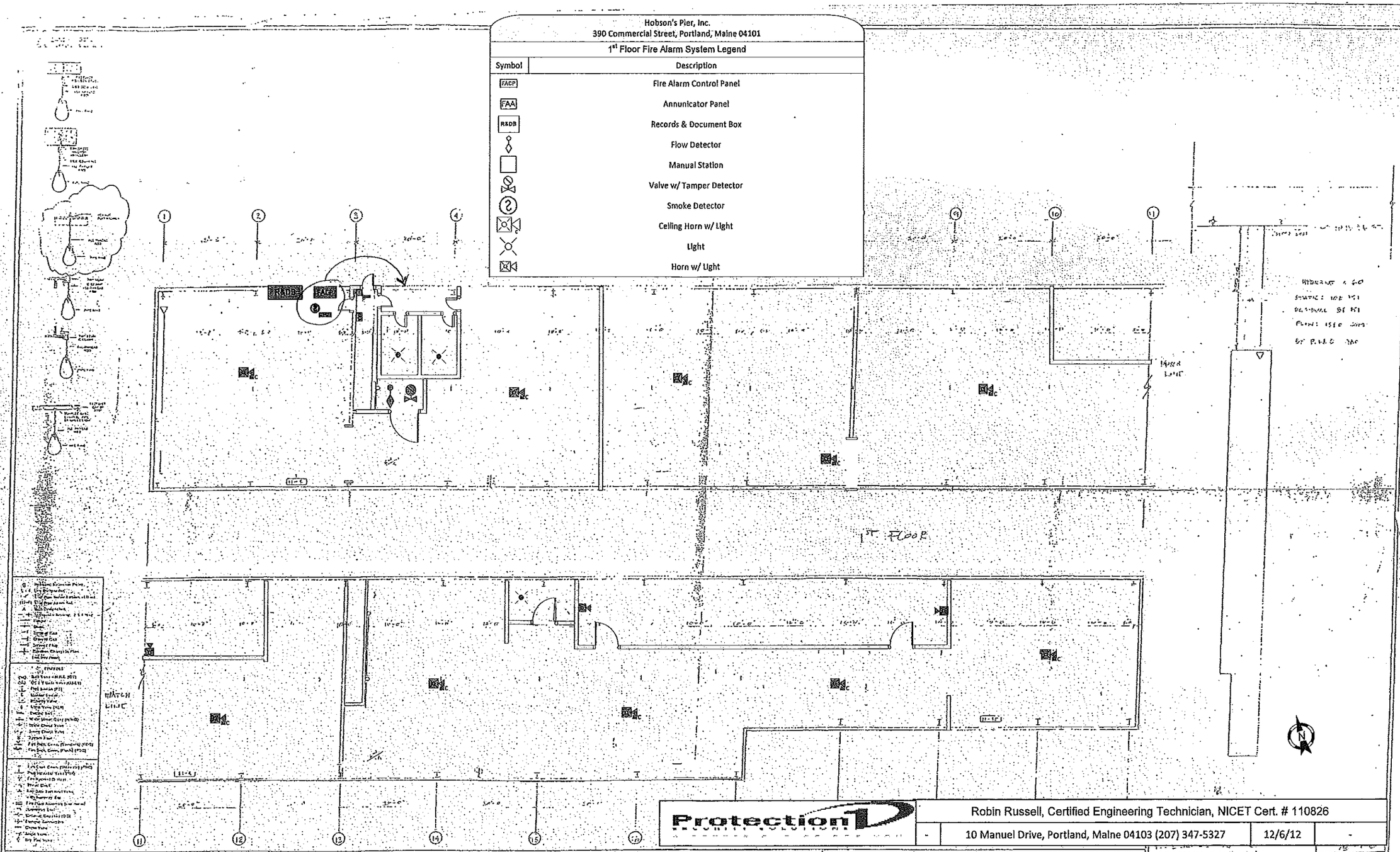
Hobson's Pier, Inc.
390 Commercial Street, Portland, Maine 04101

1st Floor Fire Alarm System Legend

Symbol	Description
FACP	Fire Alarm Control Panel
FAA	Annunicator Panel
R&DB	Records & Document Box
	Flow Detector
	Manual Station
	Valve w/ Tamper Detector
S	Smoke Detector
	Ceiling Horn w/ Light
	Light
	Horn w/ Light



Protection 1 Security Solutions

Robin Russell, Certified Engineering Technician, NICET Cert. # 110826

10 Manuel Drive, Portland, Maine 04103 (207) 347-5327 | 12/6/12

HYDRAULIC DESIGN CRITERIA

Density
Remote Area
"K" Factor ____ Head Size
Hose Allowance
Water Supply
Static
Residual
Water Flowing
Size of Supply

SYSTEM DESIGN CRITERIA

1. Type of Hazard ____ 2. Deflection Distance
3. Pipe Schedule Used ____ 4. Sprinkler Area
5. Type of Construction
6. Maximum Spacing Allowed
7. Pipe Schedule Hydraulically Calculated
8. Number of Sprinklers Calculated
9. End Sprinkler Pressure ____ Flow
10. Total System Pressure ____ Flow
11. Location

10. The fire protection system shown on this plan has been designed & is to be installed in accordance with all applicable standards of the National Fire Codes, published by the National Fire Protection Association, latest edition.
11. All hangers and locations to be in accordance with NFPA Pamphlet No. 13.
12. High degree temperature sprinkler heads to be installed in accordance with NFPA Pamphlet No. 13.

CONTACTS/RESPONSIBILITIES

	PFC	OTHERS
STRUCTURAL		✓
LOCKOUT		✓
EXCAVATION		✓
PLUMBING		✓
PAINTING		✓
FLASHING THROUGH ROOF	✓	
ROOF PENETRATIONS	✓	
CUTTING & PATCHING		✓

HANGERS

Symbol	Description

NUMBER OF SPRINKLERS

Total This Sheet				Total This Job			
Symbol	Degree	Description	Size	Symbol	Degree	Description	Size

SPRINKLER SYSTEMS INC.
P. O. BOX 1225
LEWISTON, MAINE 04240

390 COMMERCIAL ST
PORTLAND, ME

CONTRACT PATH

SYSTEM TYPE	REVISIONS			
WET ☑	NO.	DATE	DESCRIPTION	
DRY ☐				
DELUGE ☐				
PREACTION ☐				
COMBINED DRY ☐				
☐				

DRAWN BY JMP
CHECKED BY
DATE
TOTAL SHEETS IN JOB
SHEET #
JOB #