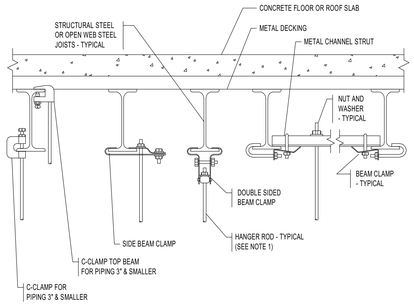


HANGER ROD SCHEDULE	
PIPE SIZE	ROD SIZE
UP TO 2"	3/8" DIA.
2 1/2" THRU 3"	1/2" DIA.
4" AND 5"	5/8"
6" THRU 8"	3/4"
12"	7/8"

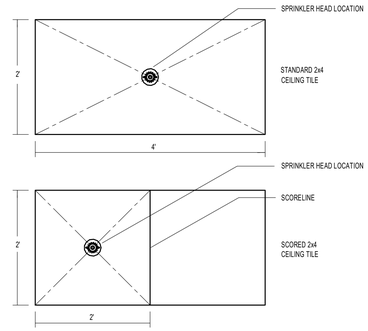
HANGER ROD SPACING	
PIPE SIZE	MAX. ALLOWABLE SPACING
1"	7'
1 1/4"	8'
1 1/2"	9'
2"	10'
2 1/2"	11'
3" THRU 8"	12'
10" & 12"	15'

1 PIPE HANGER INSTALLATION DETAIL
SCALE: N.T.S.

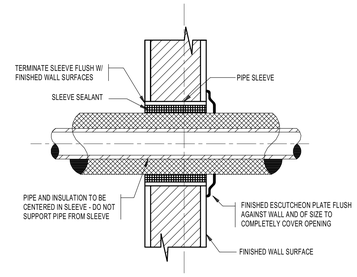


NOTE 1
REFER TO PIPE HANGER DETAIL FOR HANGER ROD SIZE. FOR CEILING SUSPENDED EQUIPMENT PROVIDE MIN. 3/8" DIA. HANGER ROD (REFER TO MANUFACTURERS INSTALLATION INSTRUCTIONS).

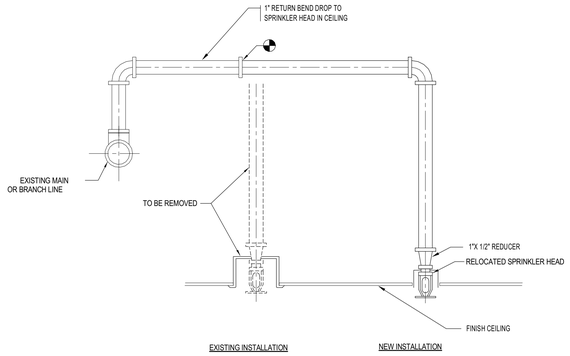
2 TYPICAL METHODS OF SECURING HANGER RODS TO STRUCTURAL STEEL DETAIL



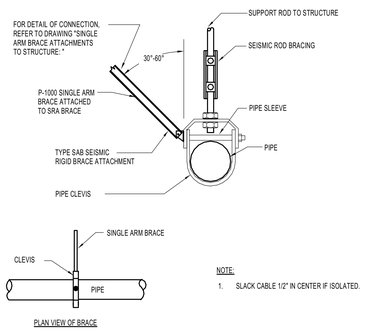
3 LOCATION OF SPRINKLER HEADS IN CEILING PANELS
SCALE: N.T.S.



4 PIPE SLEEVE THRU INTERIOR WALL
SCALE: N.T.S.

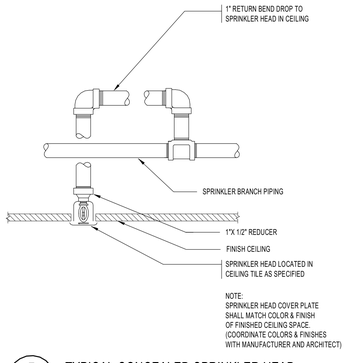


5 TYPICAL SPRINKLER HEAD RELOCATION
SCALE: N.T.S.



NOTE:
1. SLACK CABLE 1/2" IN CENTER IF ISOLATED.

6 TRANSVERSE ARM BRACE FOR CLEVIS HUNG PIPING



NOTE:
SPRINKLER HEAD COVER PLATE SHALL MATCH COLOR & FINISH OF FINISHED CEILING SPACE. (COORDINATE COLORS & FINISHES WITH MANUFACTURER AND ARCHITECT)

7 TYPICAL CONCEALED SPRINKLER HEAD RETURN BEND DROP

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 10/16/15

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D C A B

STATE OF MAINE
PETER J. REILLY
NO. 12356
LICENSED PROFESSIONAL ENGINEER

Revisions

NO	ISSUE	DATE
	ISSUED FOR PERMIT	08.21.2015

Sheet Information

Date	JULY 31, 2015
Job #	B150155-000
Drawn	DC
Checked	JR
Approved	JR

Title

FIRE PROTECTION DETAILS

Sheet

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