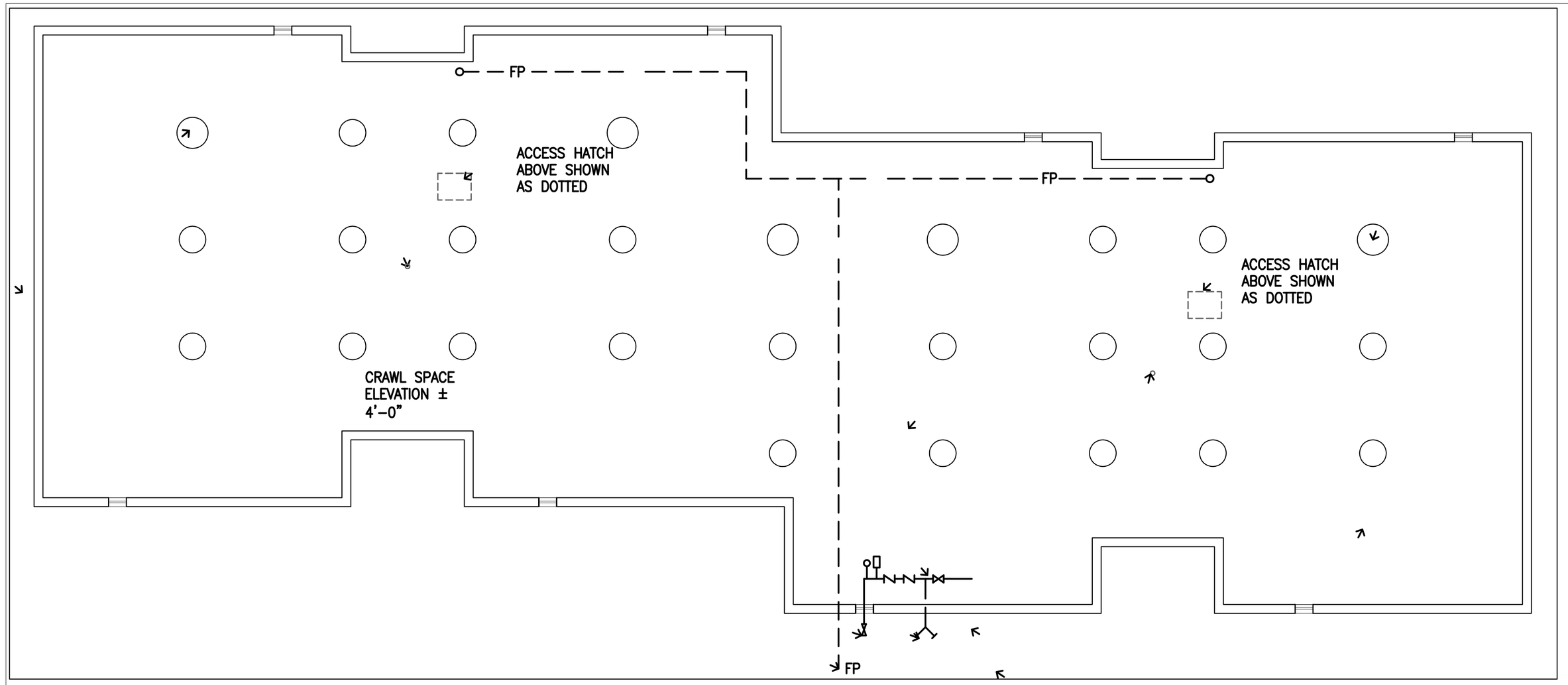
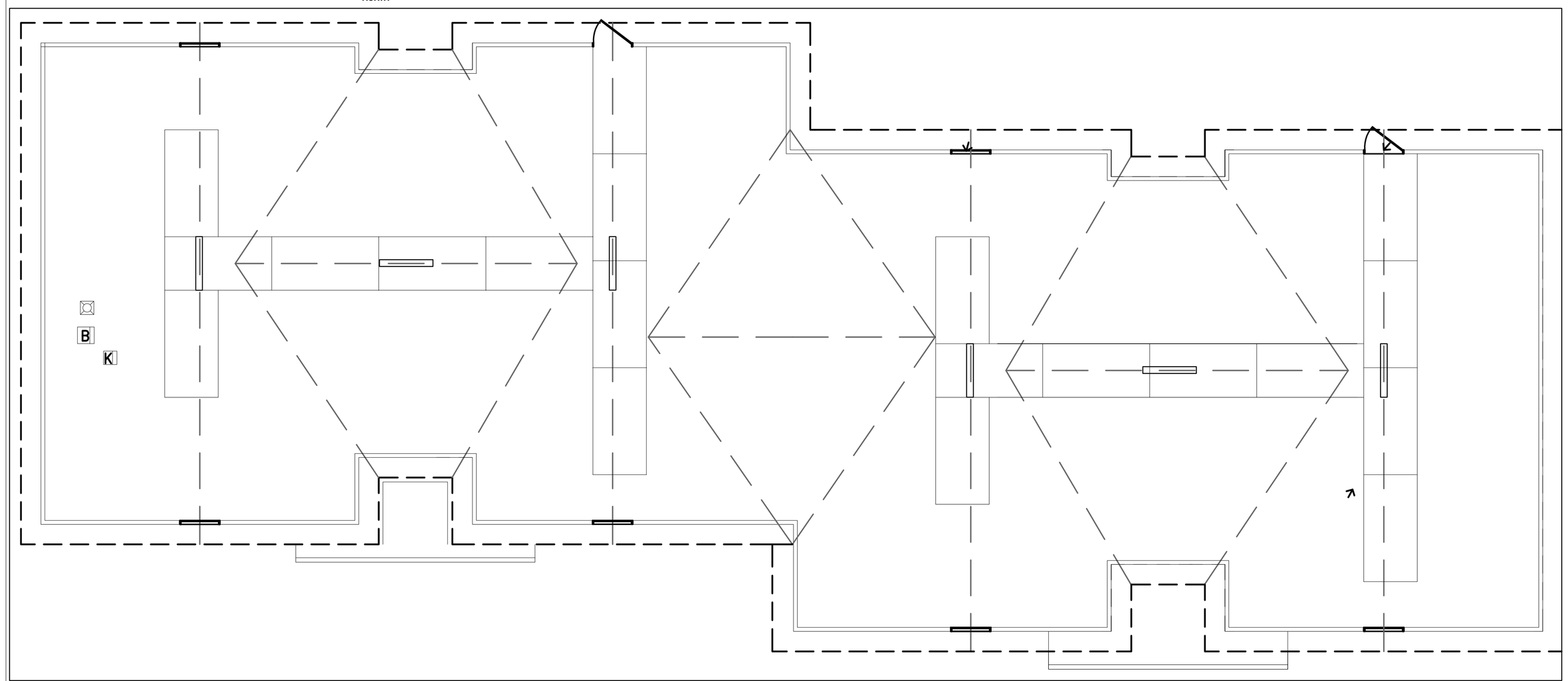


1 EXISTING CRAWL SPACE PLAN
3/16" = 1' - 0"

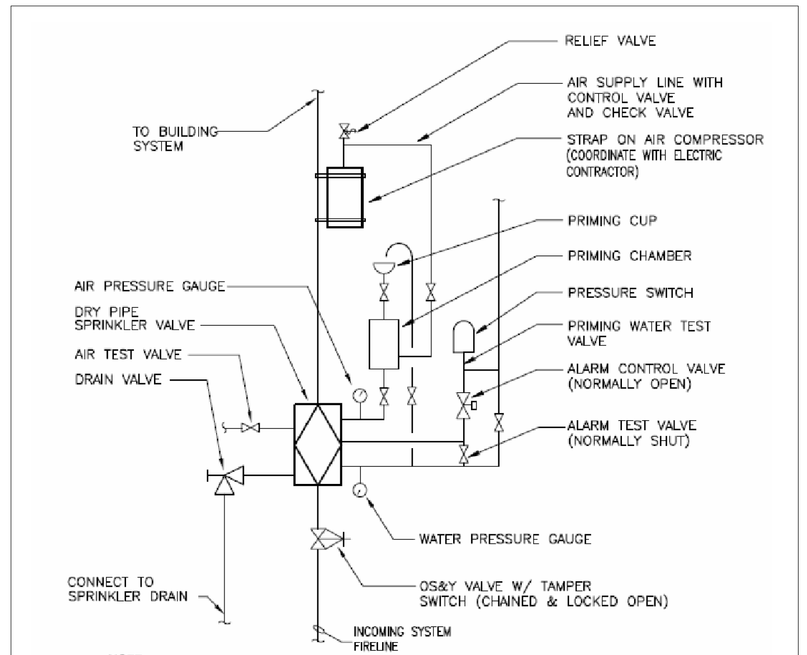
NORTH



2 EXISTING ATTIC PLAN
3/16" = 1' - 0"

NORTH

NOTES:
1. COORDINATE LOCATION OF DRY PIPE SYSTEM EQUIPMENT, INCLUDING BUT NOT LIMITED TO AIR COMPRESSOR, PRESSURE SWITCH, AND VALVES, WITH THE ENGINEER.



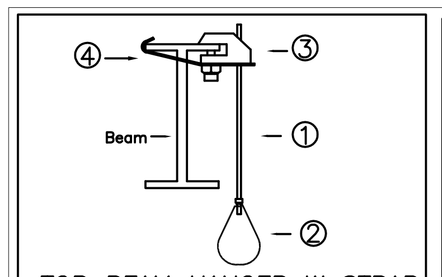
NOTE:
TRIM SHOWN FOR BIDDING PURPOSES ONLY. PROVIDE REQUIRED TRIM PER NFPA 13 AND MANUFACTURER'S RECOMMENDATIONS.

DRY SPRINKLER SYSTEM ALARM CHECK VALVE ASSEMBLY
NOT TO SCALE

DRY VALVE ASSEMBLY SPECIFICATION

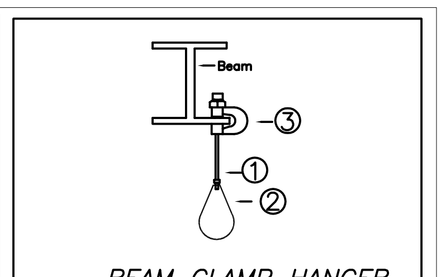
1. 3" DRY SYSTEM:
2. 3" DRY VALVE, RELIABLE MANUF., MODEL A;
3. 3" DRY VALVE TRIM, RELIABLE MANUF.,
4. RETARD CHAMBER 5. HI/LO DOUBLE POLE SWITCH
5. ALARM PRESSURE SWITCH 2-POLE
6. AUTOMATIC PRESSURE MAINTENANCE DEVICE,
7. 3/4 HP GAST AIR COMPRESSOR, REQUIRES 115V POWER

3 DRY SYSTEM SCHEMATIC DIAGRAM
N.T.S.



TOP BEAM HANGER W STRAP
HANGER CODE #15

15	
① ATR	1
② SWIVEL RING	1
③ J.TOP BEAM CLAMP	1
④ RETAINER STRAP	1
⑤ NIL	0



BEAM CLAMP HANGER
HANGER CODE #7

7	
① ATR	1
② SWIVEL RING	1
③ BEAM CLAMP	1
④ NIL	0
⑤ NIL	0

4 SPRINKLER PIPE HANGER DETAILS
N.T.S.

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RAMAPO COLLEGE OF NEW JERSEY
"BUCKEYE" RESIDENCE INTERIOR RENOVATION
505 RAMAPO VALLEY ROAD, MAHWAH, NEW JERSEY

1 01/16/2015
REVISION DATE

DRAWING TITLE

CRAWL SPACE AND ATTIC FIRE PROTECTION PLANS, SCHEMATIC DIAGRAM & DETAILS

DATE
11/12/2014
SCALE
AS NOTED
DRAWN
MO
CHECKED
JFG
DRAWING #

FP-100

SHEET _____ of _____
DCA PROJECT # 9214-14