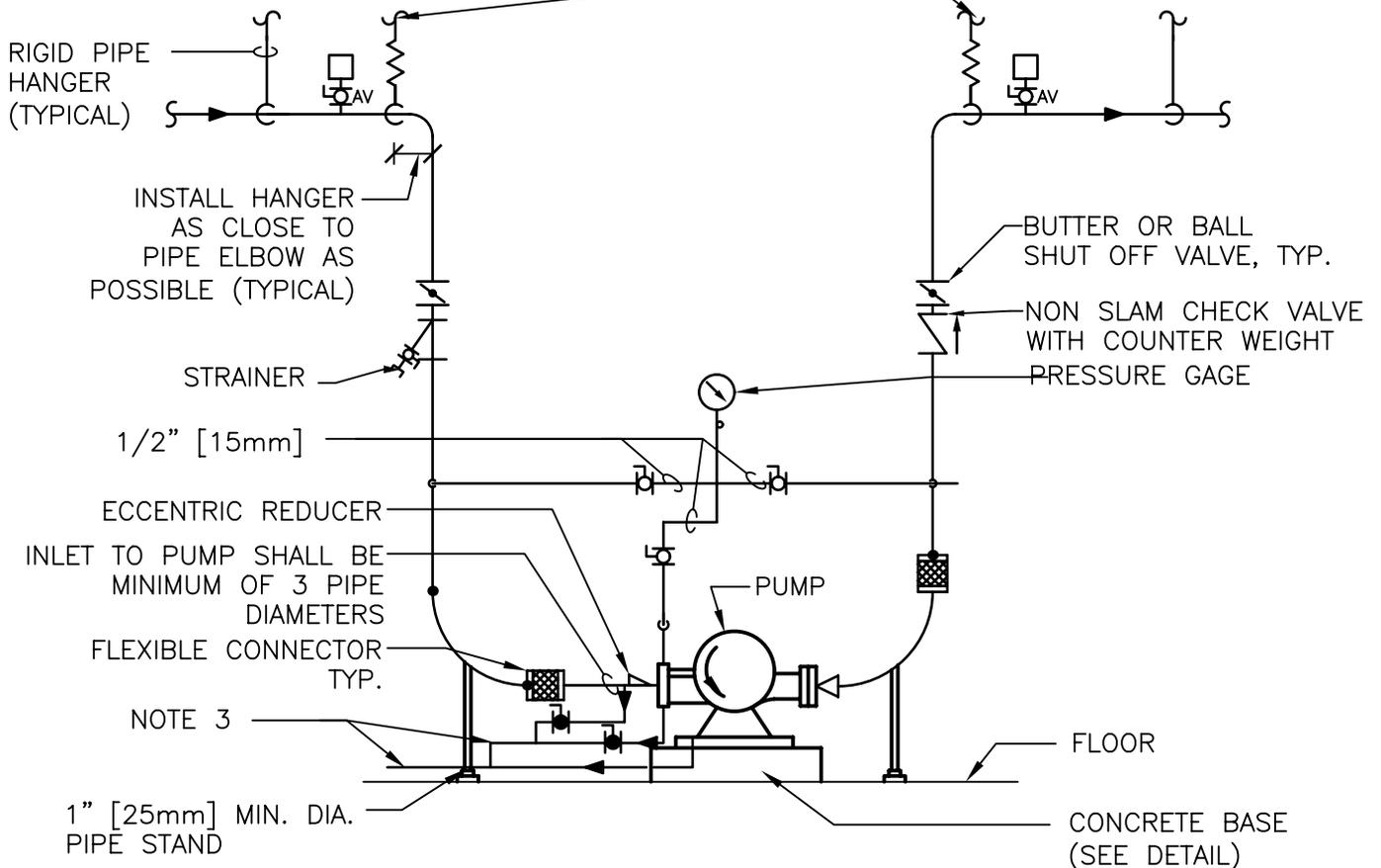


FIRST 3 HANGERS FOR EACH PIPE AND BRANCH SHALL BE SPRING & NEOPRENE TYPE. TYPE "H" FOR 4" [100mm] DIA. PIPE AND SMALLER. TYPE "H-P" FOR 5" [125mm] DIA. PIPE AND LARGER.



1. Y TYPE STRAINER BLOWDOWN HEIGHT SHALL ACCOMMODATE 55 GALLON DRUM.
2. PUMP INSTALLATION IS DIAGRAMMATIC AND INTENDED TO SHOW THE MAJOR COMPONENTS REQUIRED FOR INSTALLATION. THE INSTALLED PIPING CONFIGURATION SHALL BE BASED ON THE ACTUAL PUMP PROVIDED. THE CONTRACTOR SHALL SUBMIT FOR APPROVAL A COORDINATION DRAWING SHOWING PUMP, PIPING, AND ACCESSORIES AS REQUIRED BY THIS INSTALLATION DETAIL.
3. ALL PAD, PUMP, AND PIPING DRAINS SHALL BE HARD PIPED TO NEAREST FLOOR DRAIN, TYPICAL.

## HORIZONTAL SPLIT CASE PUMP - FLEXIBLE CONNECTORS

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NTS

DESIGNER'S NOTE:

CHECK VALVE IS OPTIONAL FOR SINGLE PUMP EXCEPT FOR COOLING TOWER PUMP. USE THIS DETAIL ONLY FOR PUMPS IN A MECHANICAL BUILDING WHERE POSSIBLE VIBRATION WILL NOT BE OBJECTIONABLE OR WHERE APPROVED BY VA.



Department of  
Veterans Affairs

DETAIL TITLE / HORIZONTAL SPLIT CASE PUMP -  
FLEXIBLE CONNECTORS

SCALE :NONE

DATE ISSUED :DECEMBER 2008

CADD DETAIL NO. : SD232123-06.DWG