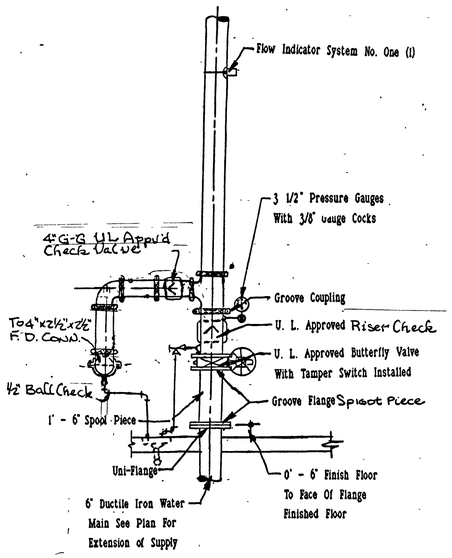
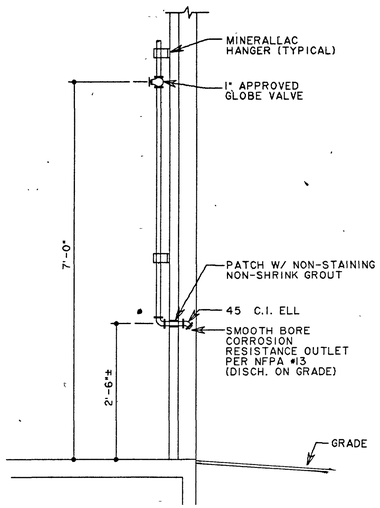
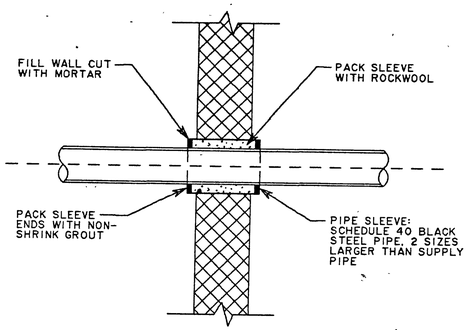


1/FP-2 RISER DETAIL NTS



2/FP-2 INSPECTORS TEST DETAIL NTS



3/FP-2 WALL SLEEVE DETAIL NTS

FIRE PROTECTION SYMBOLS

———	SPRINKLER PIPING
—F—	SPRINKLER FEED MAIN
———	SPRINKLER PIPING (EXISTING)
—/—	PIPE HANGER (LOCATION)
—o—	SPRINKLER UPRIGHT
—o—	SPRINKLER PENDENT
—o—	SPRINKLER (ON SPRIG UP NIPPLE)
—●—	SPRINKLER PENDENT (ON DROP NIPPLE)
—▽—	SPRINKLER SIDEWALL
—●—	SPRINKLER PENDENT DRY TYPE
- - -	SPRINKLER UNDER EQUIPMENT AND DUCTS
	GATE VALVE OS&Y (UL/FM)
	CHECK VALVE (UL/FM)
	UNDERGROUND BUTTERFLY VALVE WITH INDICATOR
	GLOBE VALVE
	BUTTERFLY VALVE GROOVED (UL/FM)
	WAFFER CHECK VALVE (UL/FM)
	GROOVED CHECK VALVE (UL/FM)
	SPRINKLER RISER (MAIN SUPPLY)
	MAIN DRAIN ANGLE VALVE
	BALL VALVE
	PIPING TURNING DOWN
	PIPING TURNING UP
RN	RISER NIPPLE
BL	BRANCH LANE
CM	CROSS MAIN
FM	FEED MAIN
	TAMPER SWITCH
NTS	NOT TO SCALE
[ ]	DISTANCE (FINISHED FLOOR TO ℄)
( )	DISTANCE (DECK TO ℄)
◯	CONSTRUCTION NOTES
⬡	HYDRAULIC CALCULATION REFERENCE POINT

1111
5222
333
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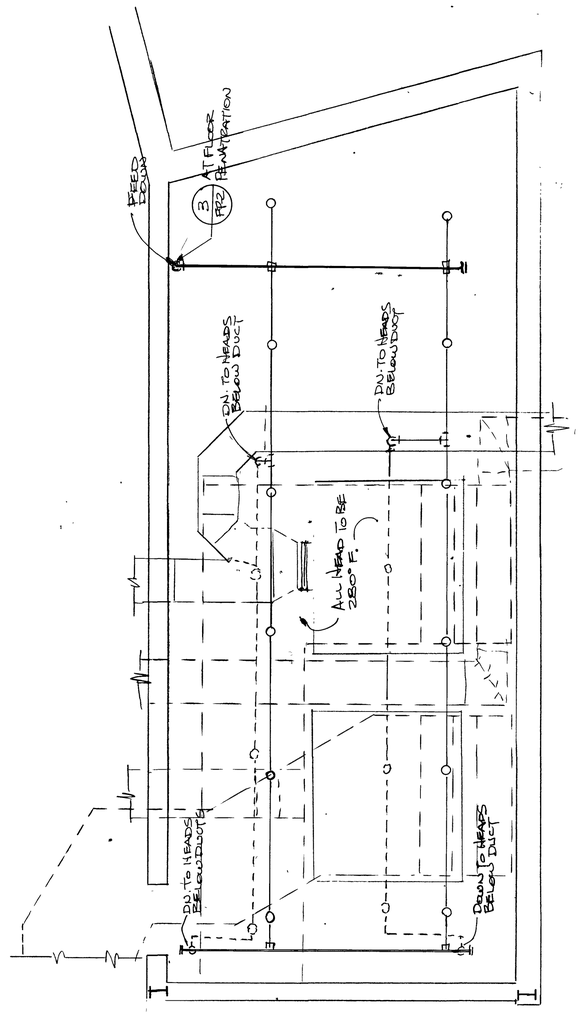

MECHANICAL ROOM SPRINKLER PLAN SCALE 1/4"=1'-0"

ARCHONICS
ARCHITECTURE AND PLANNING
701 SOUTH CLINTON • FORT WAYNE, INDIANA 46802-1882

DINIUS, HELMECZI & ASSOC., INC.
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STRUCTURAL ENGINEERING SERVICES
DIVISION OF MASTER DESIGN, INC.
9930 Notestine Road
Fort Wayne IN 46835
219/627-2284

CARL LEROY BRADLEY REGISTERED No. 1435 STATE OF INDIANA ARCHITECT

RONALD DEAN SELLER REGISTERED No. 16718 STATE OF INDIANA PROFESSIONAL ENGINEER

NOTES:

NEW FACILITY FOR
BLUFFTON - WELLS COUNTY PUBLIC LIBRARY
BLUFFTON, INDIANA 46714

SHEET TITLE :
FIRE PROTECTION DETAILS & SCHEDULES

PROJECT NO.	REVISIONS :	SHEET NO.
88-1207		FP-2
DATE : 6-20-90		