

JONES, NALL & DAVIS
 SUITE 800
 57 FORTYTH STREET
 ATLANTA, GA 30303
 (404) 523-4166



REVISIONS	
1	9-28-90
11	3-25-91
24	7-15-91

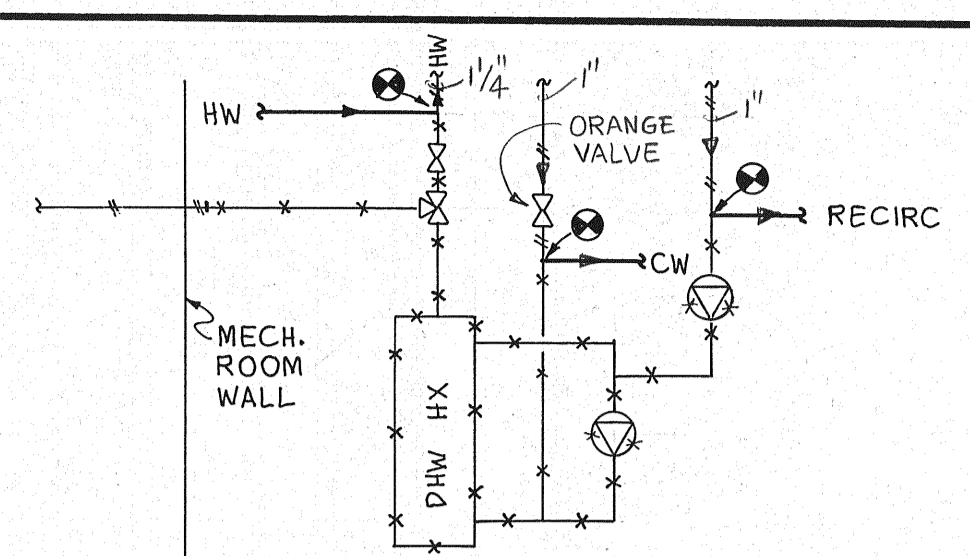
PROVIDE INDIVIDUAL HEATING AND COOLING PLANTS
 AT TEN BUILDINGS AND
 REPLACE ONE CENTRAL PLANT HTW BOILER
 SERVING THERAPY AT
 GEORGIA RETARDATION CENTER

BUILDING # 5

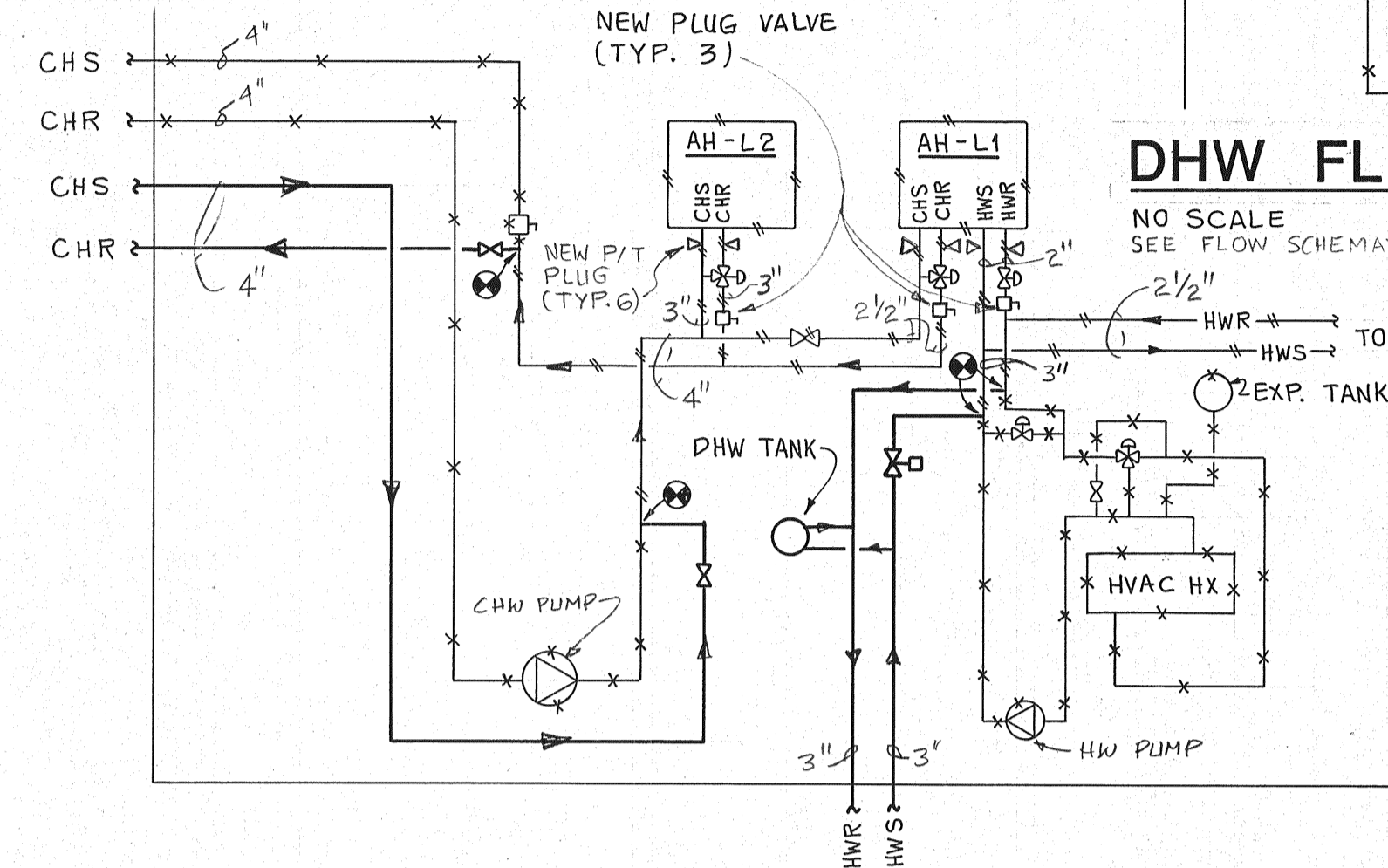
DATE : 4-16-90
 M-3.0
 SHEET 12 OF 53

MECHANICAL ROOM #
 SCHEDULE OF NEW PIPING INSULATION FOR EXISTING TO REMAIN PIPING.

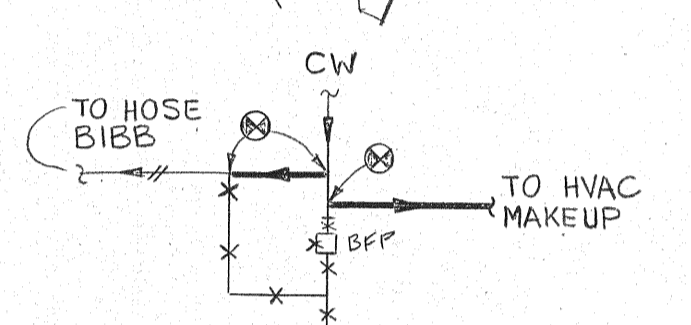
SYSTEM AND PIPING IDENTIFICATION AT JOB SITE	APPROX. LINEAR FEET						
	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"
HOT (ORANGE)	-	-	-	-	12'	-	70'
CHILLED (GREEN)	-	-	-	-	-	43'	15'
DOMESTIC CW (BLUE)	-	12'	14'	-	49'	-	-
DOMESTIC HW RECIRC (YELLOW)	65'	-	57'	-	-	-	-



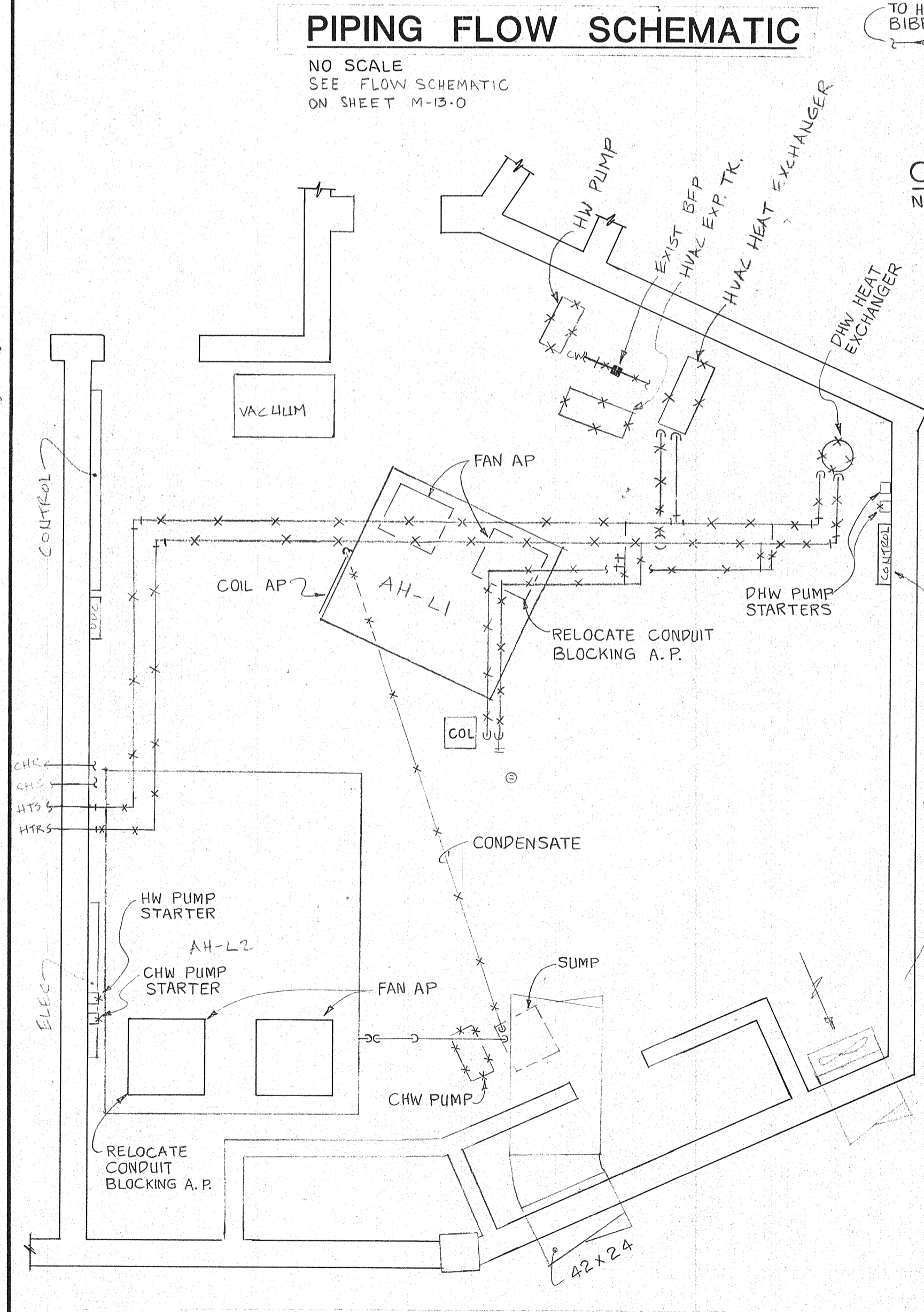
DHW FLOW SCHEMATIC
 NO SCALE
 SEE FLOW SCHEMATIC ON SHEET M-13.0.



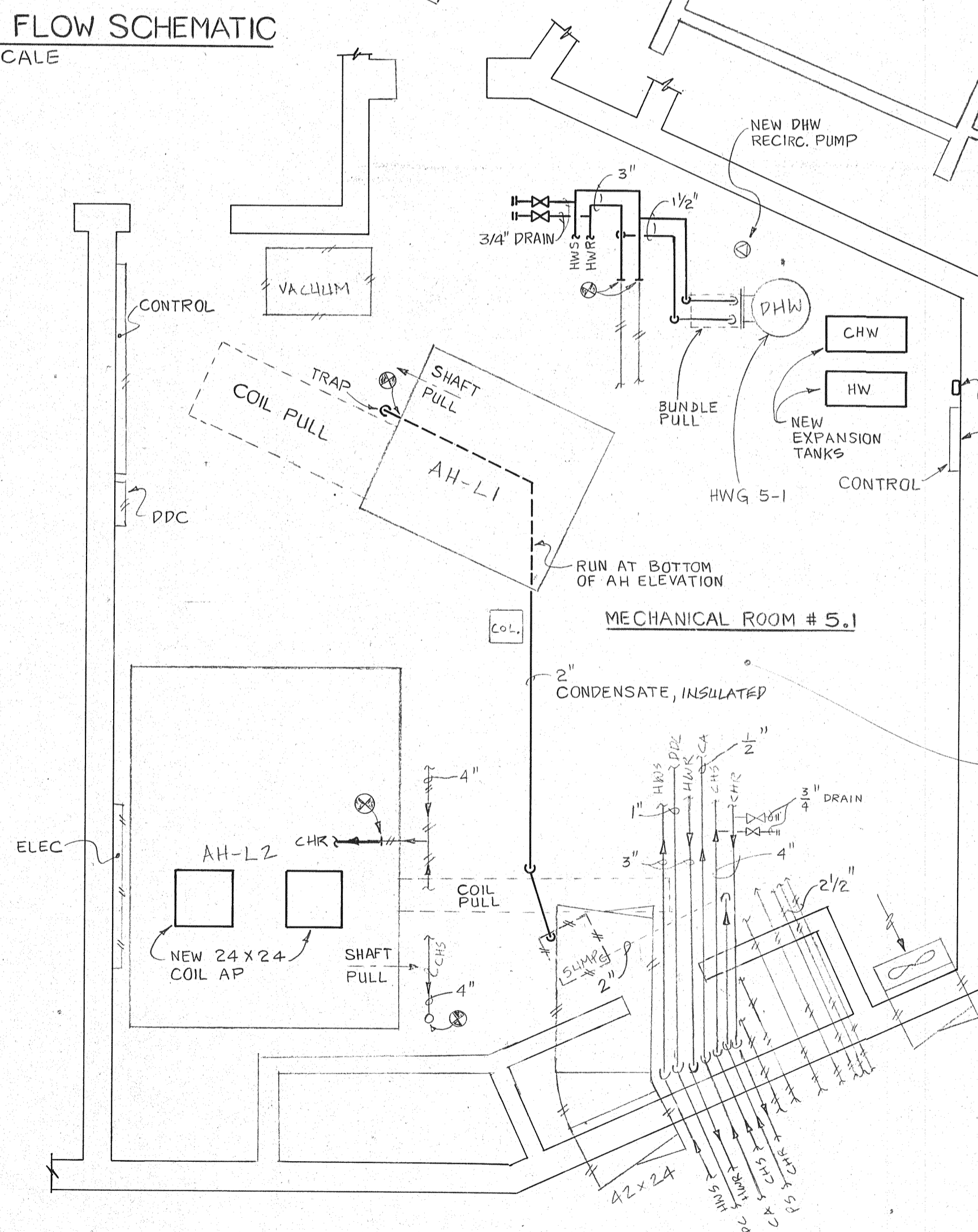
PIPING FLOW SCHEMATIC
 NO SCALE
 SEE FLOW SCHEMATIC ON SHEET M-13.0.



CW FLOW SCHEMATIC
 NO SCALE

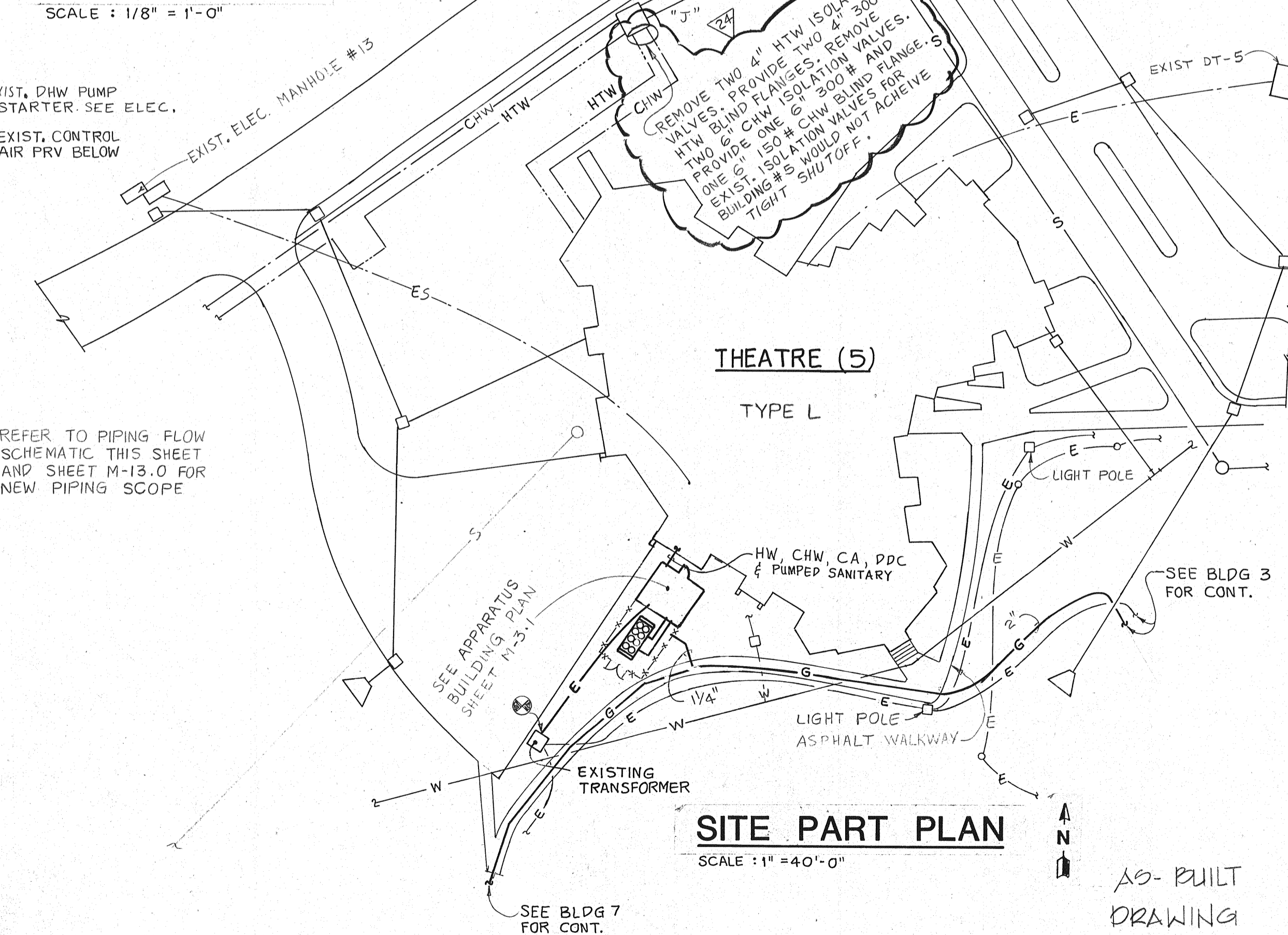


DEMOLITION PART PLAN
 SCALE : 1/4" = 1'-0"

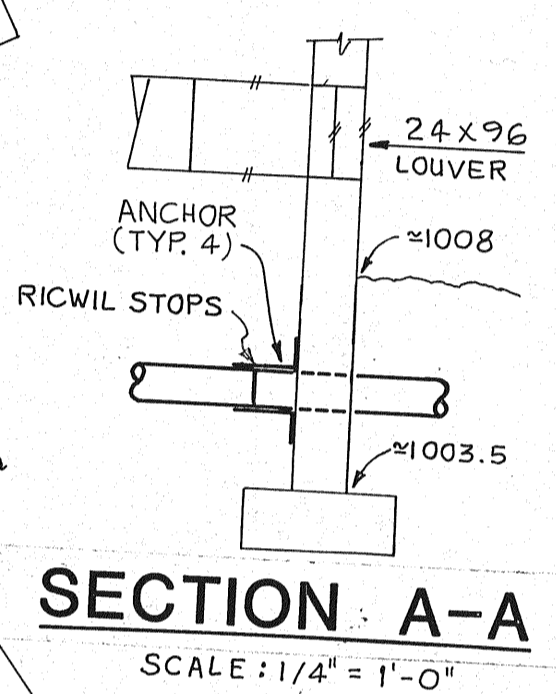


NEW WORK PART PLAN
 SCALE : 1/4" = 1'-0"

CRAWL SPACE
 SCALE : 1/8" = 1'-0"



SITE PART PLAN
 SCALE : 1" = 40'-0"



SECTION A-A
 SCALE : 1/4" = 1'-0"

AS-BUILT
 DRAWING