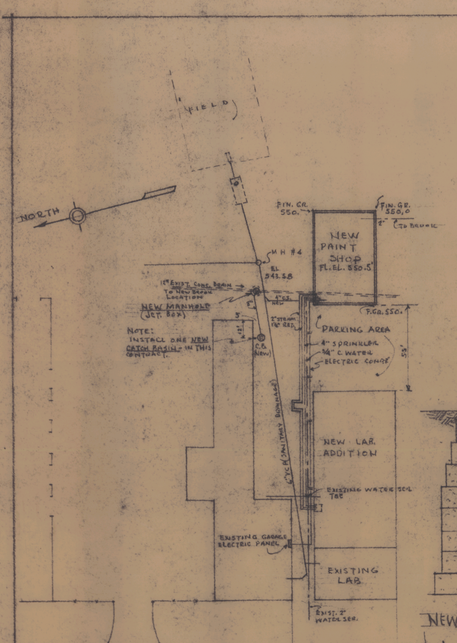
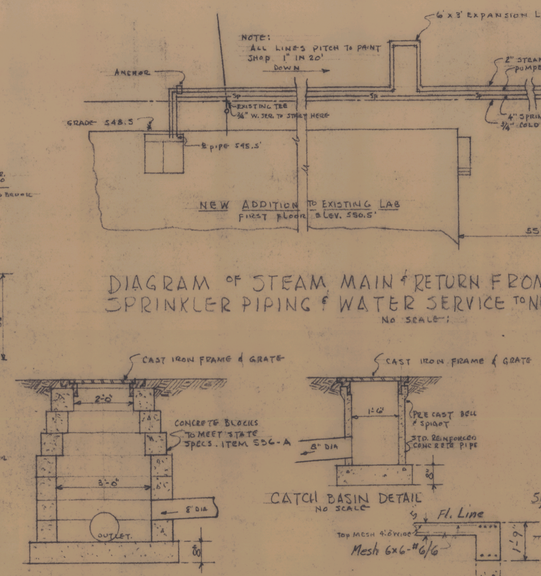


PLOT PLAN
Scale: 1" = 40'



NEW MANHOLE DETAIL
Scale: ½" = 1'-0"

NOTE: DEPTH OF MANHOLE TO BE MADE ON DEPTH OF EXISTING 12" CONC. DRAIN.

CATCH BASIN DETAIL
No Scale

PAINT SHOP PIT
Scale: ½" = 1'-0"

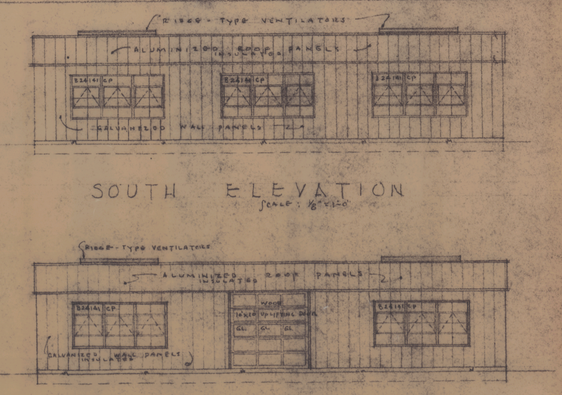
DIAGRAM OF STEAM MAIN & RETURN FROM EXISTING PIT, SPRINKLER PIPING & WATER SERVICE TO NEW PAINT SHOP PIT.
No Scale

TYPICAL WALL SECTION
No Scale



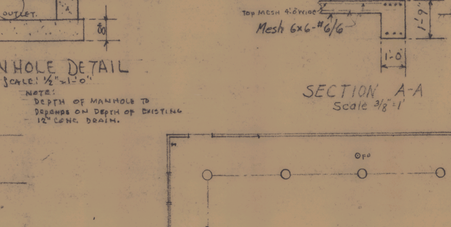
WEST ELEVATION
Scale: ⅛" = 1'-0"

EAST ELEVATION
Scale: ⅛" = 1'-0"

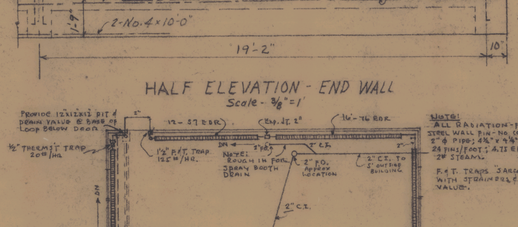


SOUTH ELEVATION
Scale: ⅛" = 1'-0"

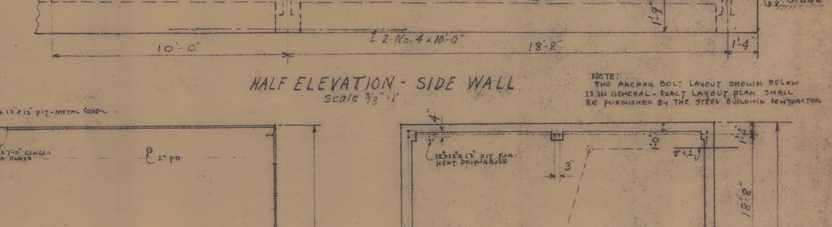
NORTH ELEVATION
Scale: ⅛" = 1'-0"



SECTION A-A
Scale ⅜" = 1'



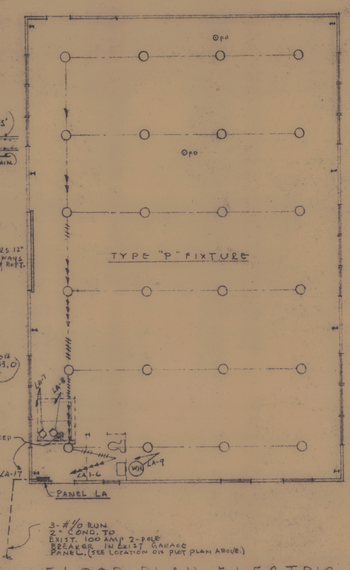
HALF ELEVATION - END WALL
Scale - ⅜" = 1'



HALF ELEVATION - SIDE WALL
Scale ⅜" = 1'

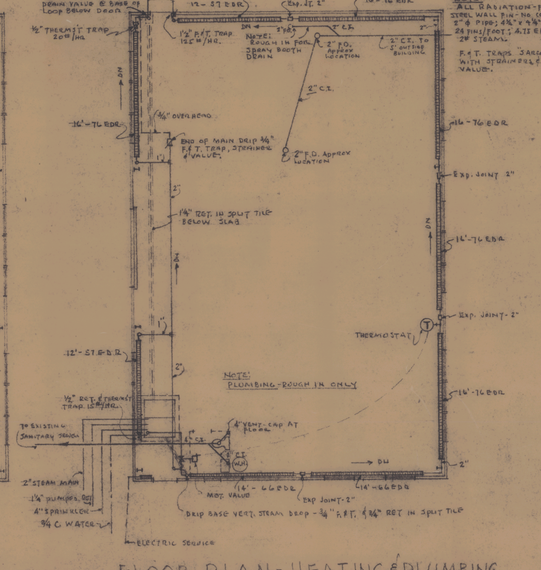
NOTE:
STEEL BUILDING CONTRACTOR TO FURNISH GEN. CONTRACTOR WITH ANCHOR BOLTS & ANCHOR BOLT PLAN. (COLUMNS & GIRT ANGLE). STEEL BUILDING CONTRACTOR TO SET ANCHOR BOLTS WITH GENERAL CONTRACTOR.

NOTE:
TWO ANCHOR BOLT LAYOUT SHOWN BELOW IS IN GENERAL - EXACT LAYOUT PLAN SHALL BE FURNISHED BY THE STEEL BUILDING MANUFACTURER.

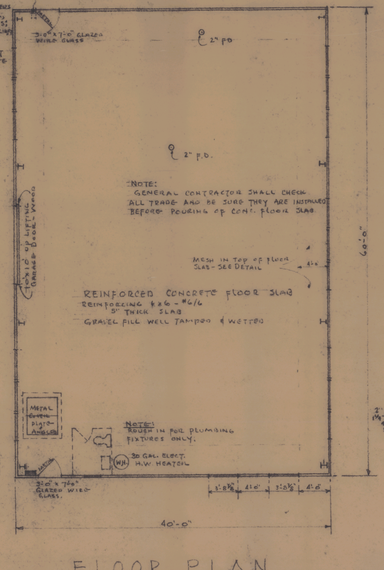


FLOOR PLAN - ELECTRIC
Scale: ⅛" = 1'-0"

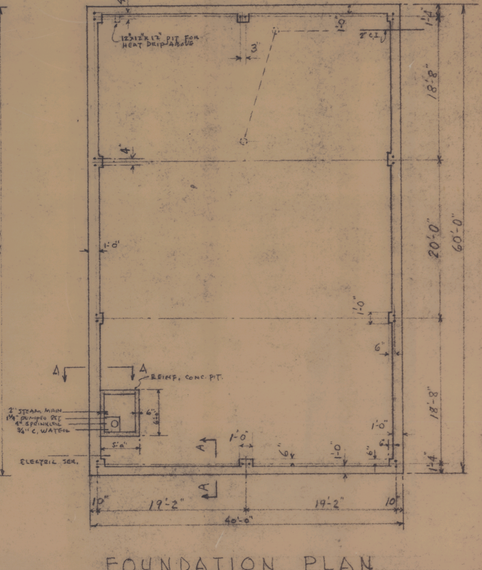
FIXTURE SCHEDULE:
TYPE "P" HOLOPHANE NO. 684. LOWRAY REFLECTOR, 300 W. I.F. LAMP, PENDANT MOUNT 11'-0" ABOVE FIN. FLOOR.



FLOOR PLAN - HEATING & PLUMBING
Scale: ⅛" = 1'-0"



FLOOR PLAN
Scale: ⅛" = 1'-0"



FOUNDATION PLAN
NOT TO SCALE

PANEL LA CIRCUIT BREAKER TYPE NLAB 120/240 VAC. 1Ø, 3 WIRE, 3N 100 AMP. MAIN BREAKER SURFACE MOUNT								
BRANCH CIRCUIT								WIRING
NO	BREAKER POLES	BREAKER AMPS	PHASE	CONN. LOAD KW	CONN. LOAD HP	LOCATION	EQUIPMENT	COND.	WIRE
1-6	1	20	1	7.2		PAINT SHOP	FIXTURES	#	8-#12
7	1	20	1		¼	" "	COND. PUMP	½"	2-#12
8	1	20	1		¼	" "	" "	"	"
9	2	20	1	1.5		" "	WATER HEATER	"	"
10-14	1	20	1				SPARES		
15-16	2	20	1				SPARES		
17	1	20	1		⅓	PAINT SHOP	SUMP PUMP	½"	2-#12

REGISTERED ARCHITECT GORDON G. WOODS NO. 82 STATE OF VERMONT

MERTON B. BADGER
CONSULTING ENGINEER
VT. P.E. LICENSE NO. 758

NEW PAINT SHOP FOR STATE HIGHWAY DEPT.
MONTPELIER VERMONT

GORDON G. WOODS
ARCHITECT
ST. JOHNSBURY, VERMONT

DRAWN BY	GGW ACL
CHECKED BY	M.B.B. GGW
COMM. NO.	602
DATE	MAR. 61
DRAWING NO.	1PS