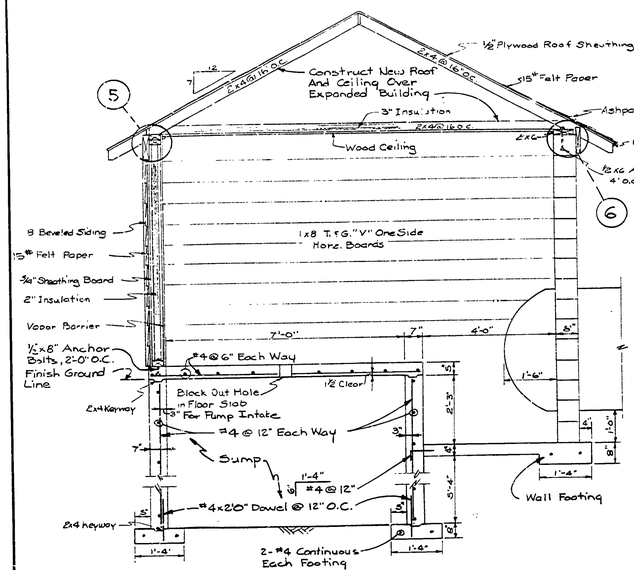
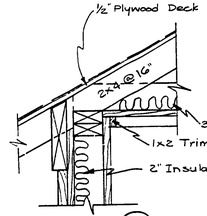
R-1038 COMMERCIAL BLUEPRINT SERVICE 12-70 43046

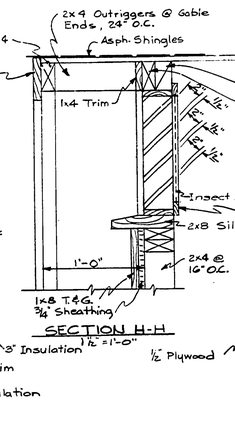
Notes:
1. All job concrete to meet Michigan Dept. of State Highways specifications for grade A concrete.
2. Reinforcing to be reformed bars of intermediate grade.
3. All wall footings are to rest on undisturbed soil or rock.
4. Sump walls are to be poured in one continuous pour.
5. After the pumphouse is complete, all exterior wooden walls are to receive two coats of stain or three coats of paint at the option of the Engineer. Color and type of paint or stain to be approved.



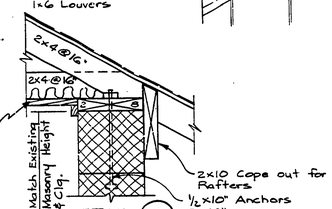
SECTION C-C
1/2" = 1'-0"



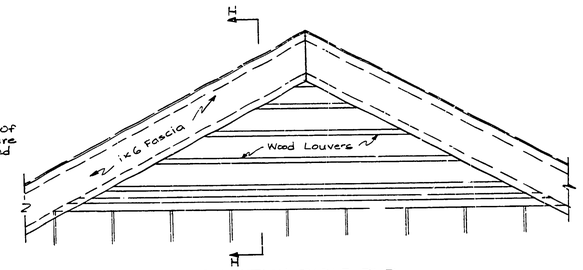
DETAIL 5



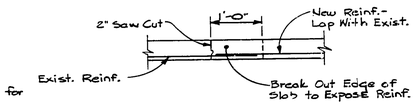
SECTION H-H
1 1/2" = 1'-0"



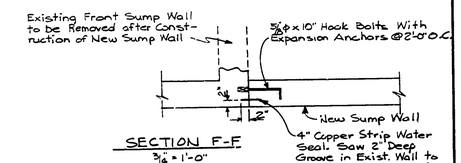
DETAIL 6



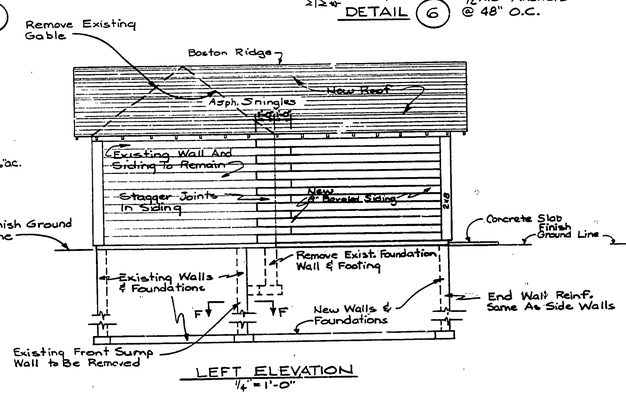
ELEVATION-GABLE END
1 1/2" = 1'-0"



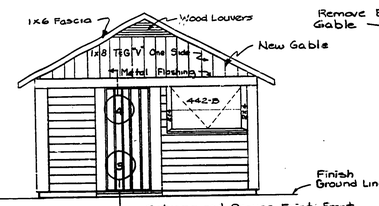
SECTION G-G
3/4" = 1'-0"



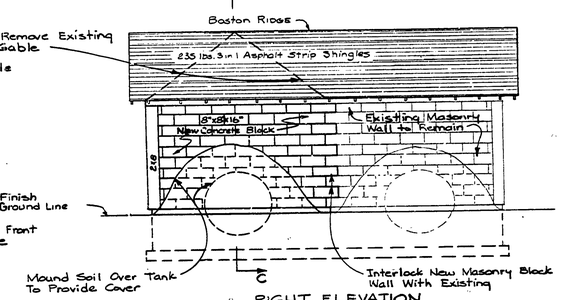
SECTION F-F
3/4" = 1'-0"



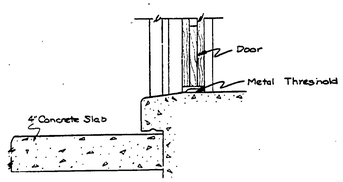
LEFT ELEVATION
1/4" = 1'-0"



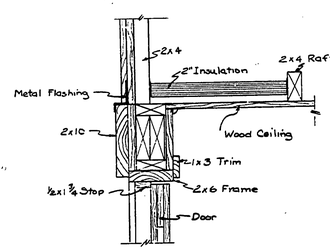
FRONT ELEVATION
Scale 1/4" = 1'-0"



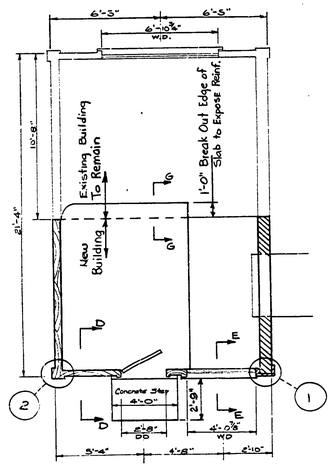
RIGHT ELEVATION
1/4" = 1'-0"



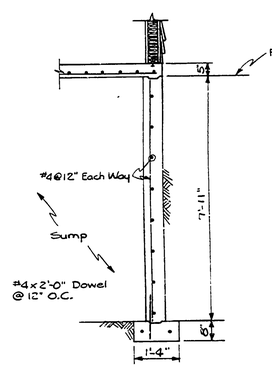
DETAIL 3



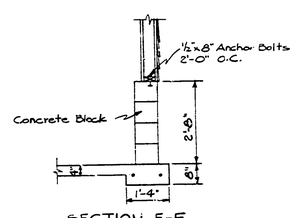
DETAIL 4



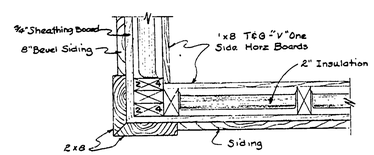
PLAN
Scale 1/4" = 1'-0"



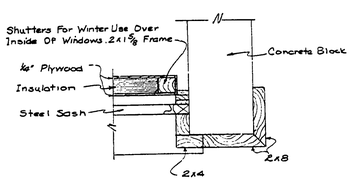
SECTION D-D
1/2" = 1'-0"



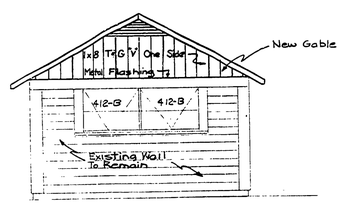
SECTION E-E
1/2" = 1'-0"



DETAIL 2



DETAIL 1



REAR ELEVATION
Scale 1/4" = 1'-0"

SURVEYED BY		DRAWN BY C.E.M. & H.L.R.	6-71	NO.	DATE	BY	REVISIONS	NO.	DATE	BY	REVISIONS	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	PUMPHOUSE ALTERATIONS ARCHITECTURAL DETAILS (SHEET TITLE)
DESIGNED BY R. Haeusler	6-71	CHECKED BY		1.				3.					PORCUPINE MOUNTAINS STATE PARK (AREA OR PARK)
	DATE		DATE	2.				4.					WATER SYSTEM ALTERATIONS (PROJECT)

PROJECT NO. 24-1082
SHEET 2 OF 3
PLAN NO. E-128