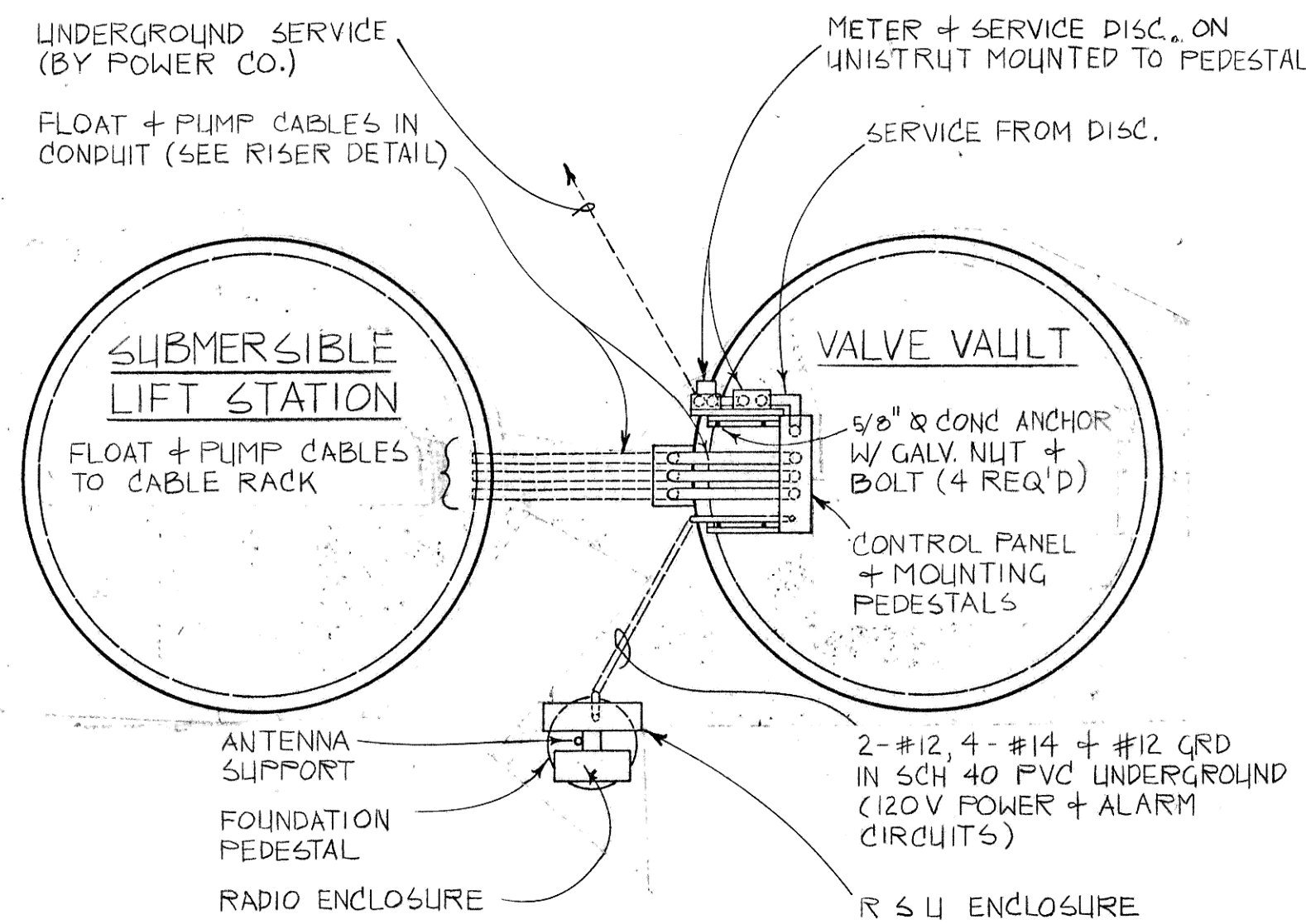
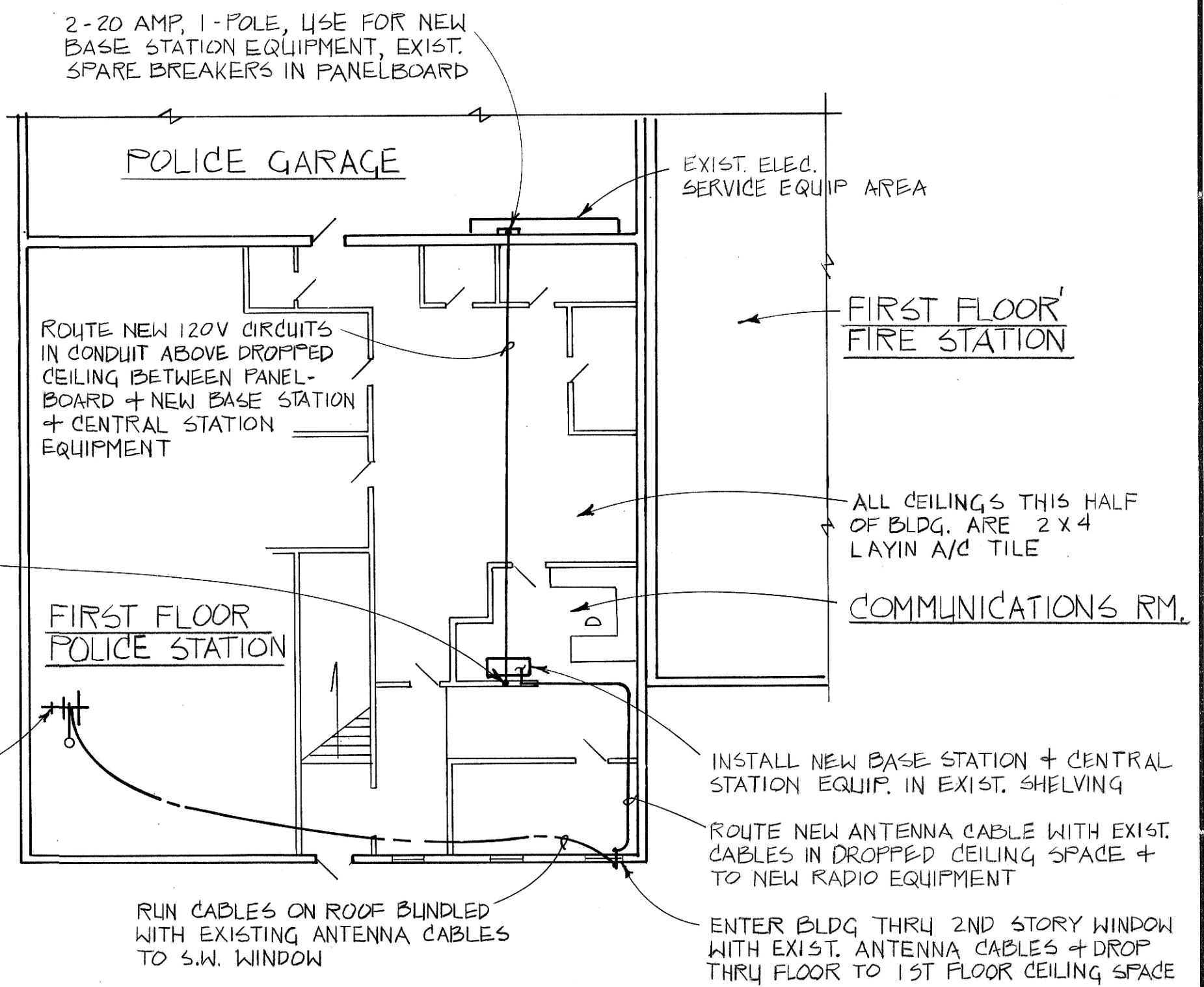


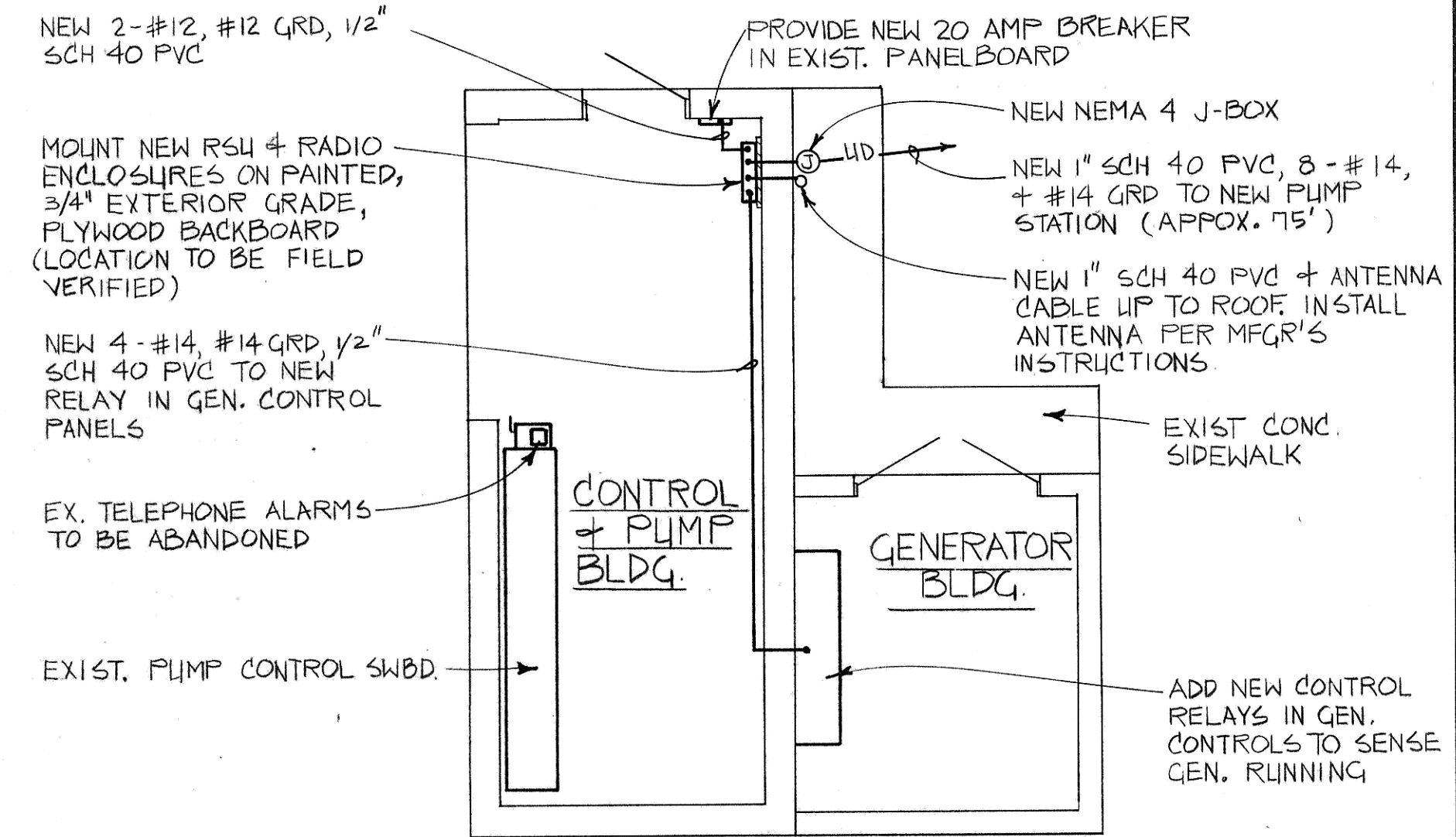
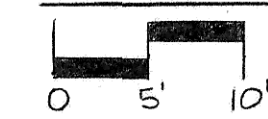
EXIST. LIFT STA. # 10 & 11
TYPICAL ELECTRICAL LAYOUTS



NEW LIFT STA. # 2 & 12 A
TYPICAL ELECTRICAL LAYOUTS
NOT TO SCALE



BASE STATION ELECTRICAL LAYOUT



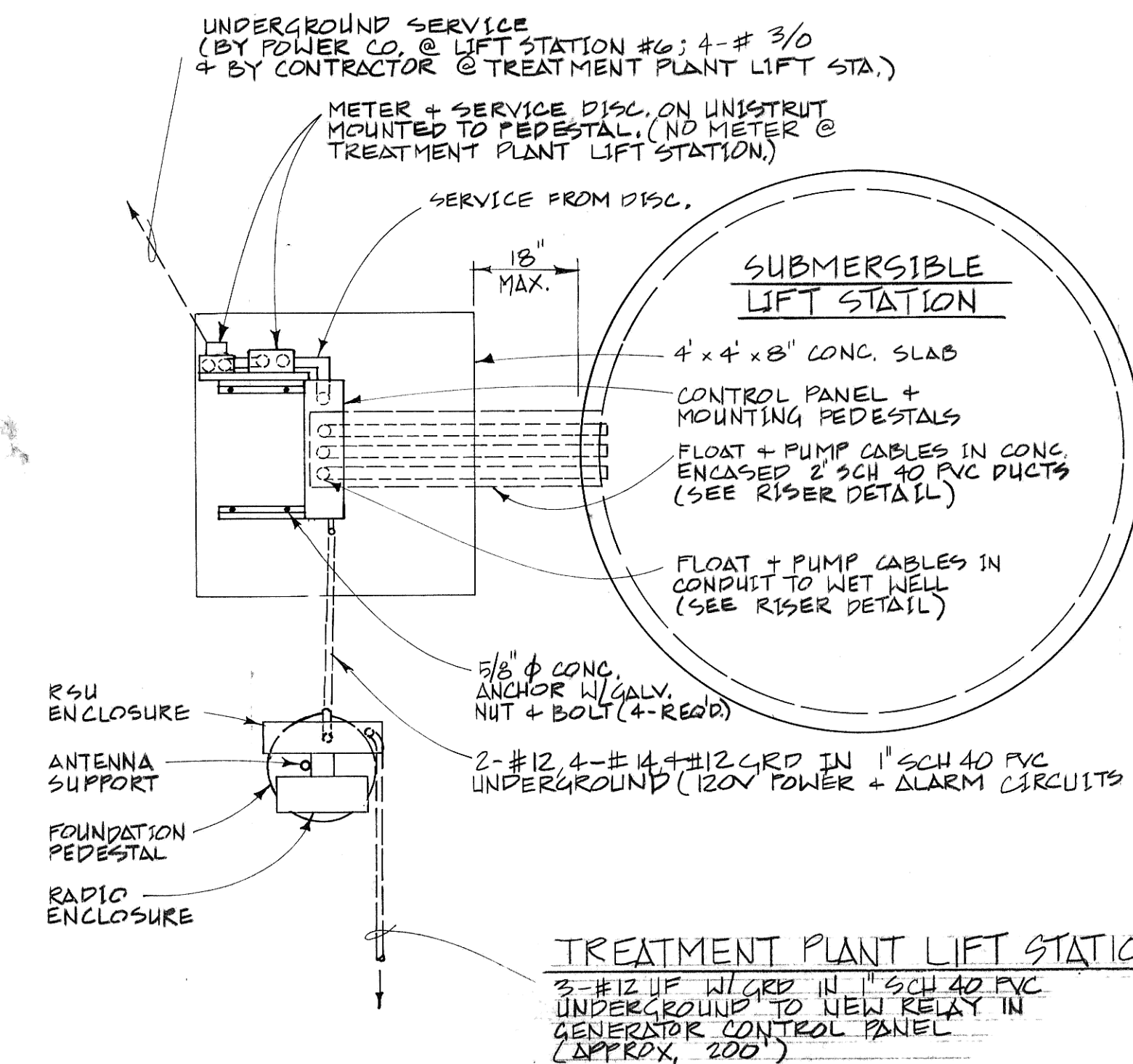
EXIST LIFT STATION NO. 1
ELECTRICAL LAYOUT



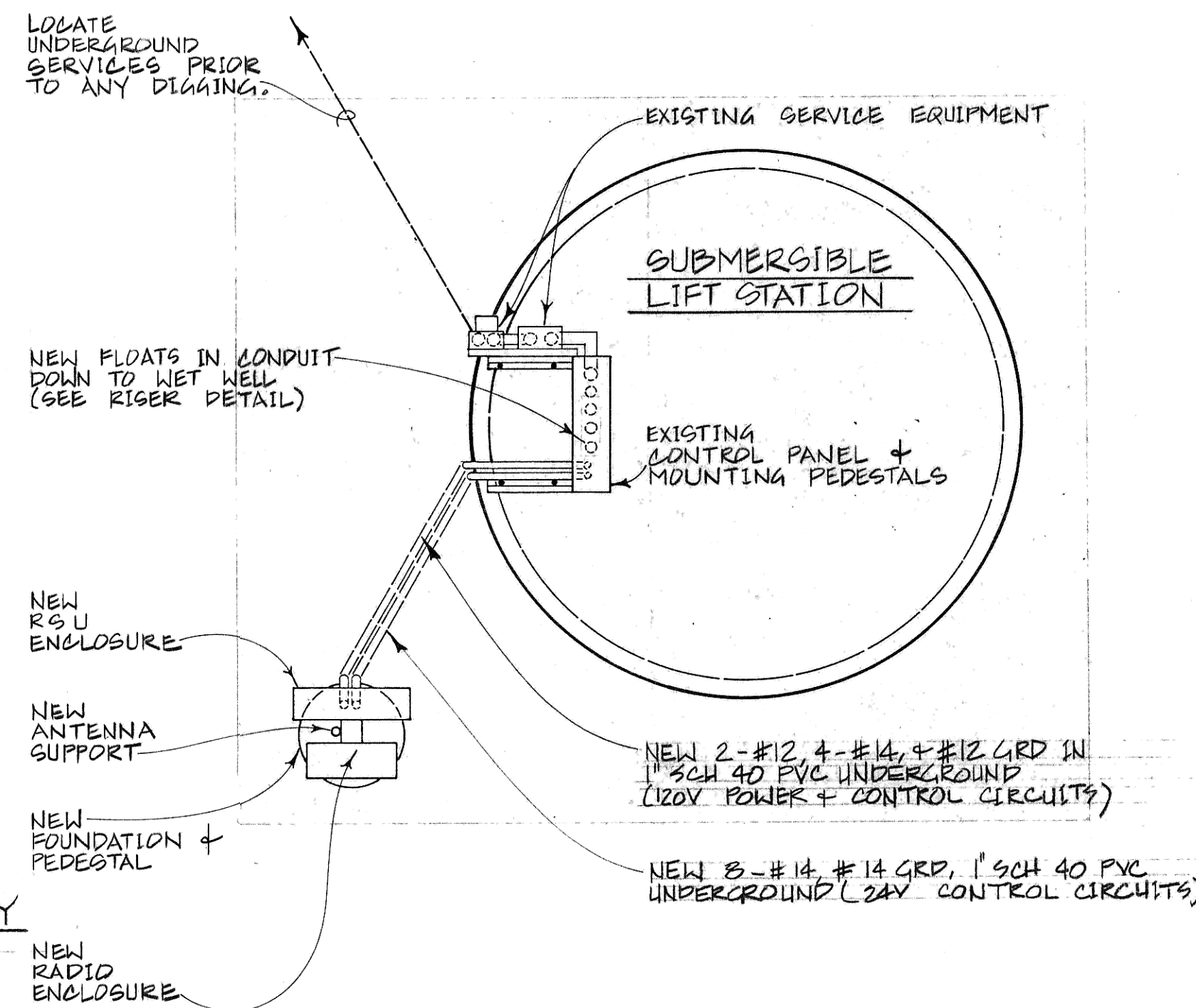
PHASE 2

REV.	DATE	DESCRIPTION	BY
Δ			
Δ			
Δ			
Δ			

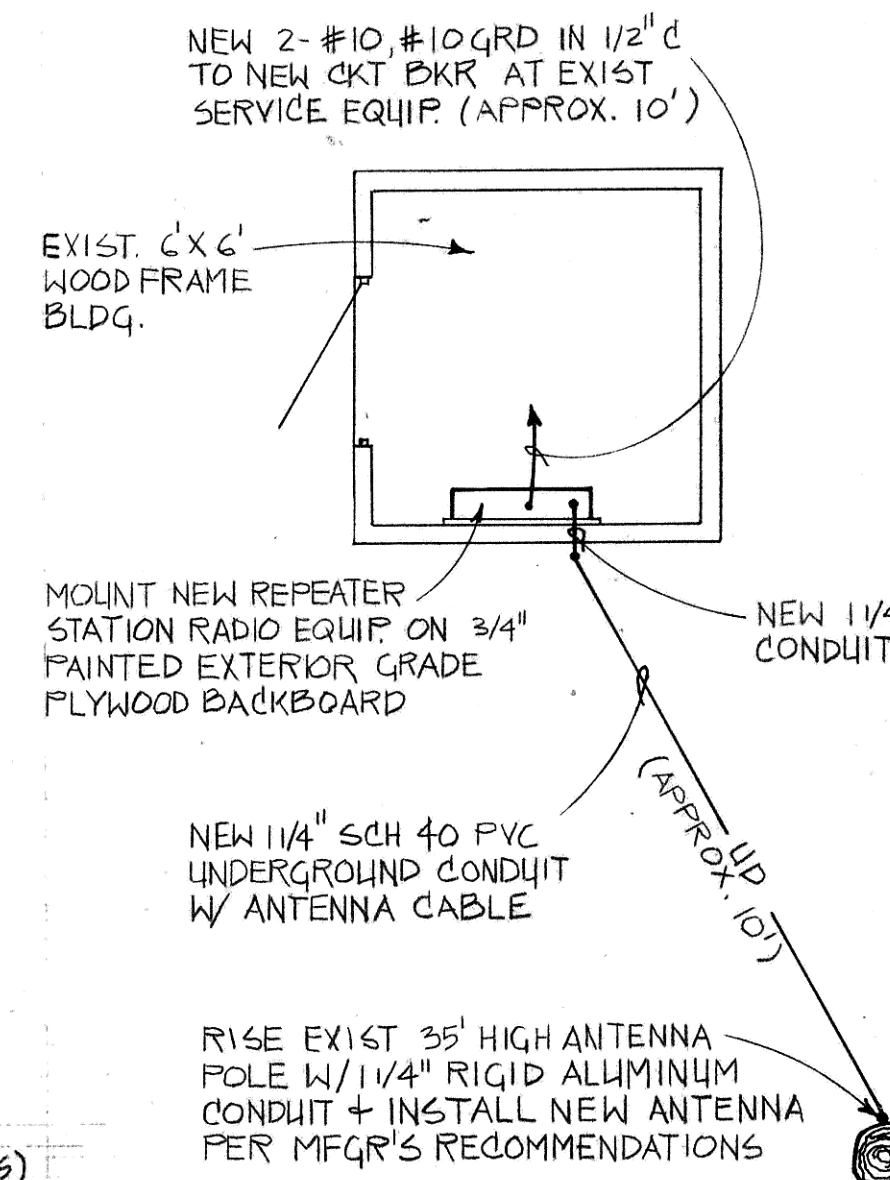
MANDAN INTERCEPTOR 1983 MANDAN, NORTH DAKOTA			
ELECTRICAL LAYOUT & DETAILS			
ULTEIG ENGINEERS, INC. CONSULTING ENGINEERS & ARCHITECT FARGO • BISMARCK • MINNEAPOLIS			
DRAWN BY: GPR	SCALE: AS SHOWN		PROJECT NO. 4160.01
CHECKED BY: DAS	DATE: MARCH 1984		SHEET 18 of 20
APPROVED BY: DAS			



NEW LIFT STA. # 6 & TRTMT. PLANT LIFT STA.
TYPICAL ELECTRICAL LAYOUTS



EXIST. LIFT STA. (EXCEPT LIFT STAS. # 1, 10, + 11)
TYPICAL ELECTRICAL LAYOUTS



REPEATER STATION
ELECTRICAL LAYOUT
NOT TO SCALE

Record Drawing