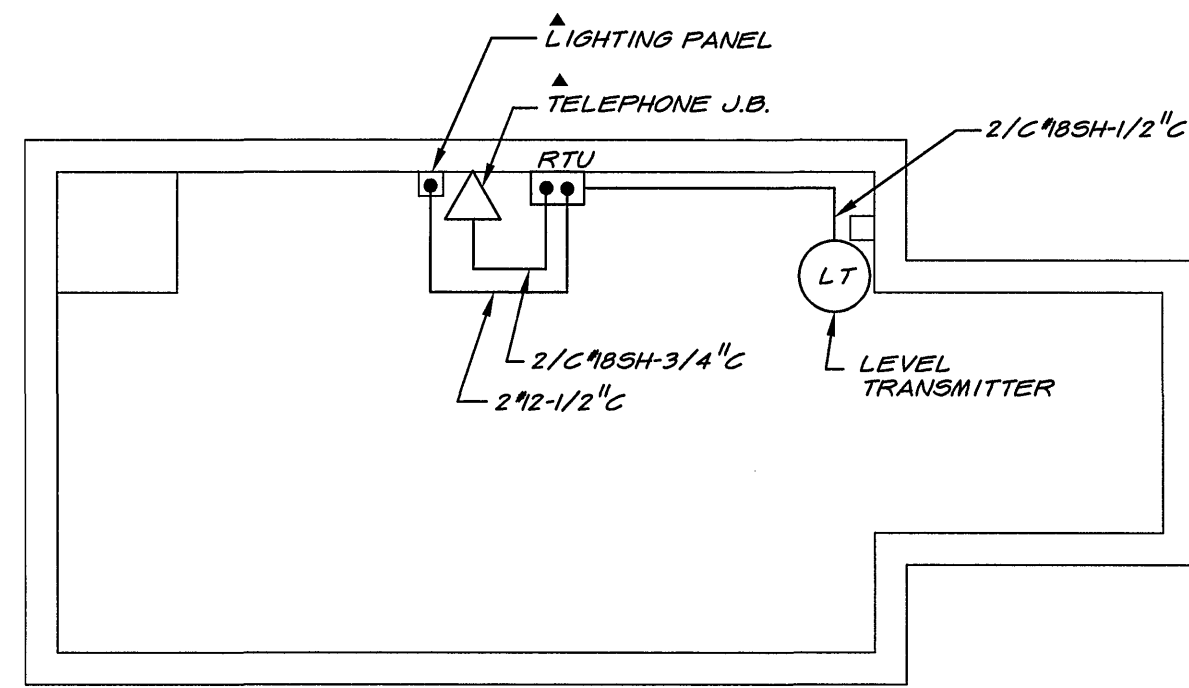
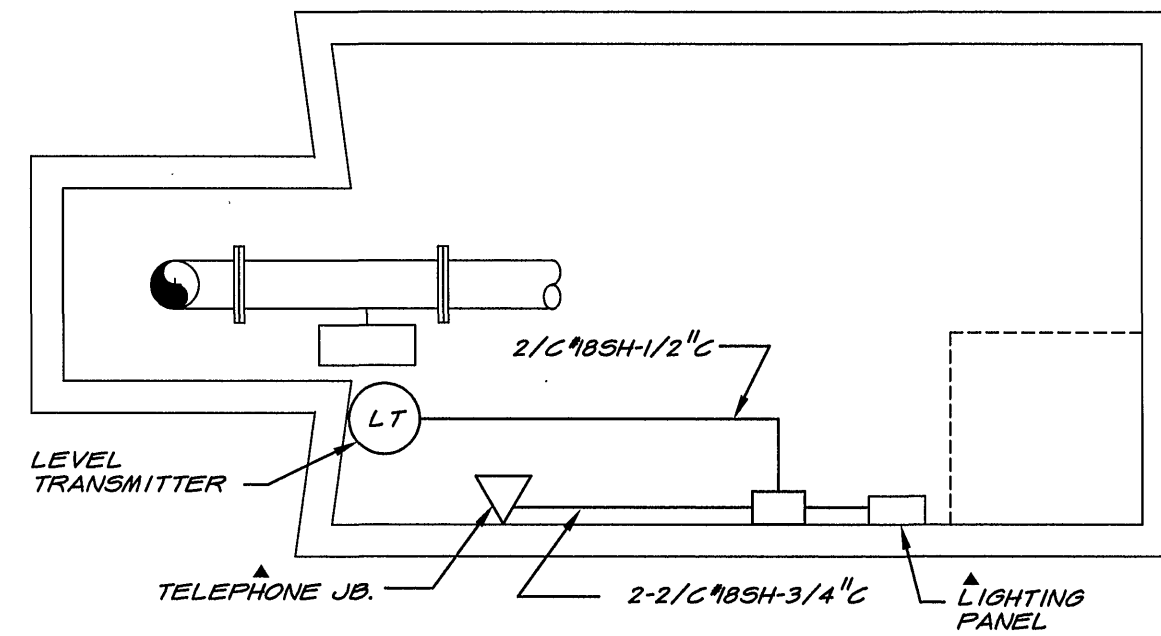




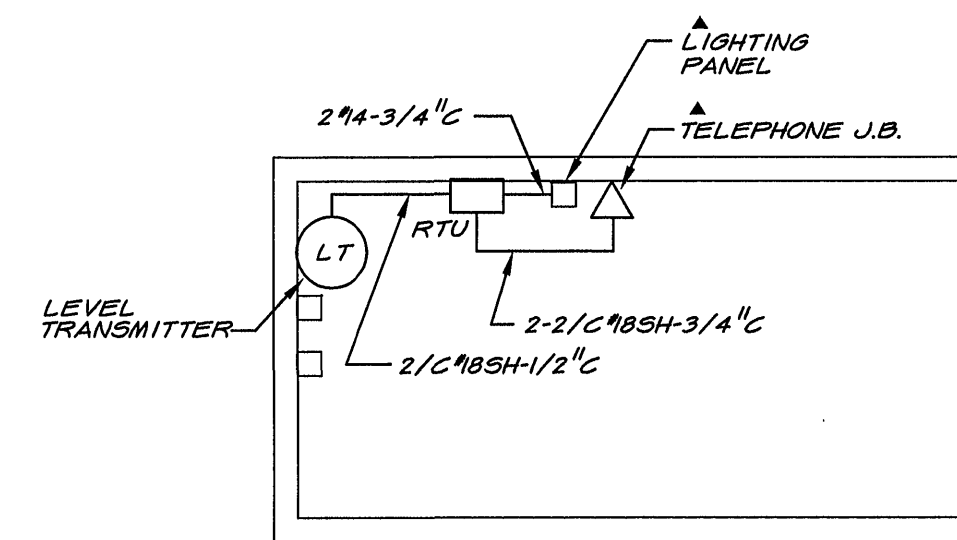
VALVE VAULT PLAN – EUGENE DRIVE STANDPIPE

SCALE OF DRAWING 1/4" = 1'-0"
4' 3' 2' 1' 0' 4' 8'



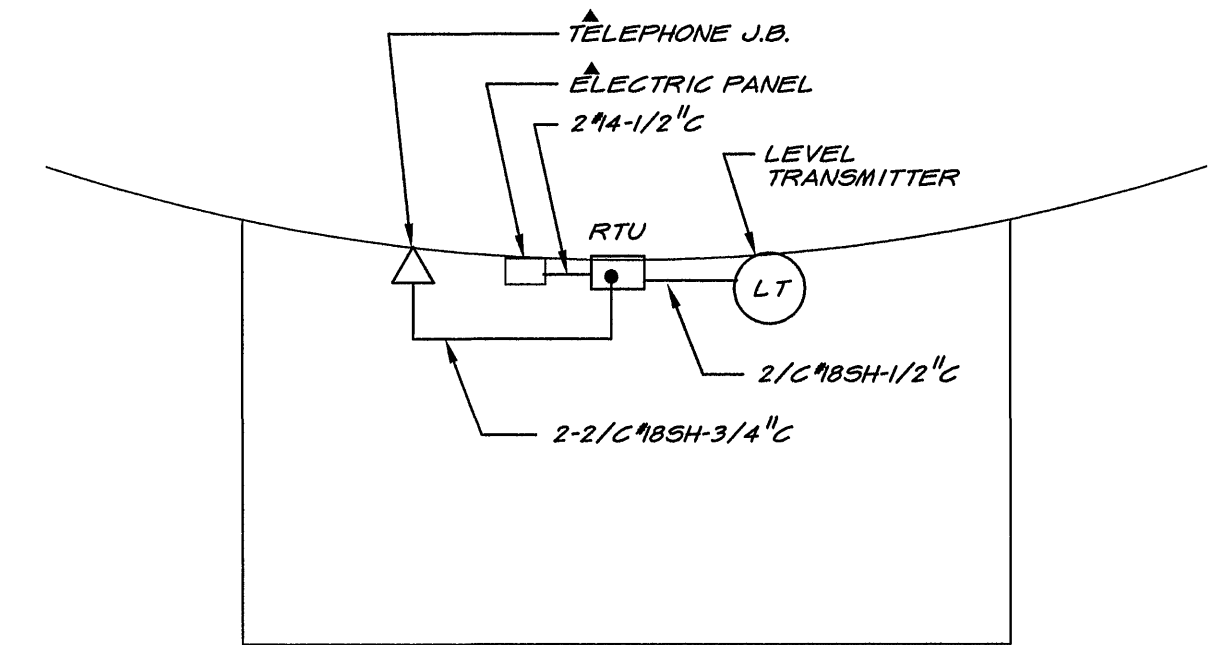
VALVE VAULT PLAN – PARKWAY STANDPIPE

SCALE OF DRAWING 1/4" = 1'-0"
4' 3' 2' 1' 0' 4' 8'



VALVE VAULT PLAN – CITY FARM RESERVOIR

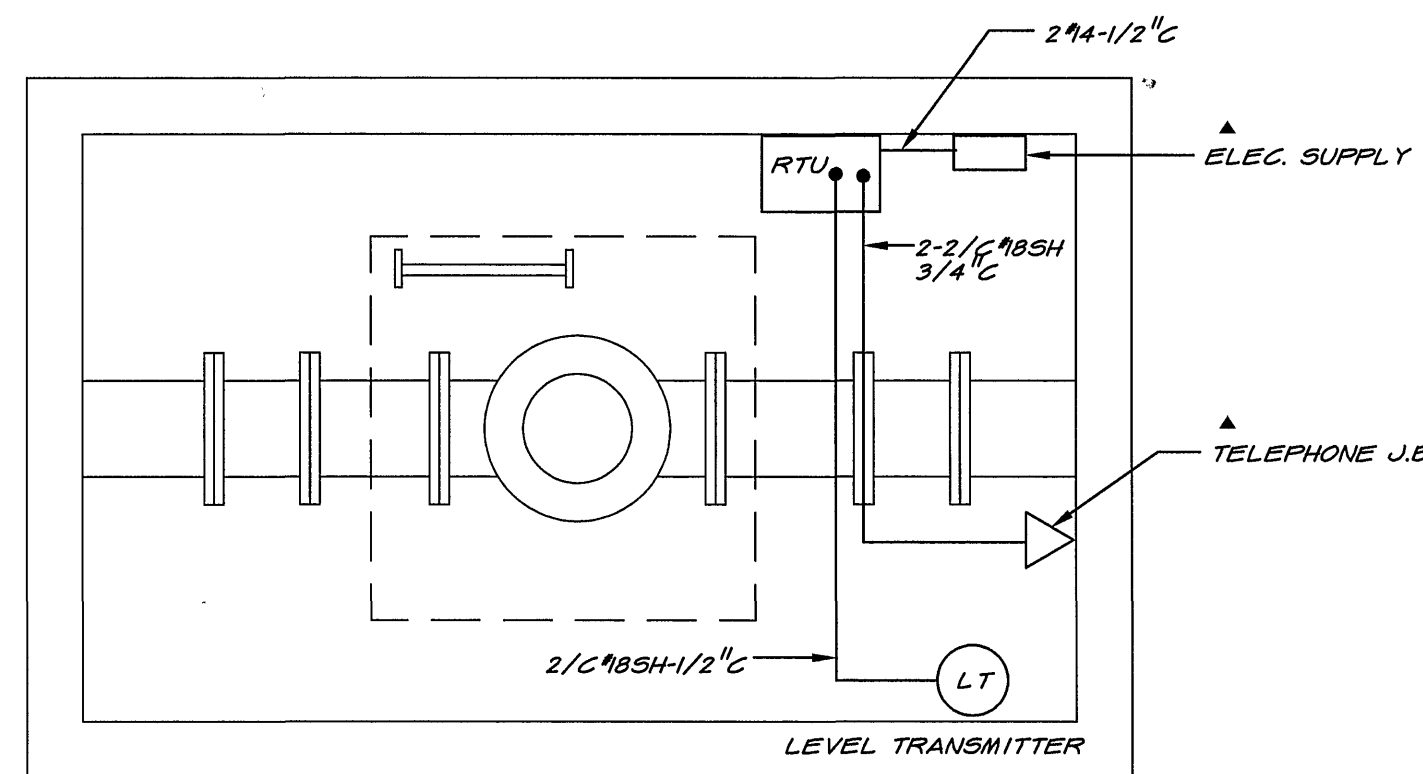
SCALE OF DRAWING 1/4" = 1'-0"
4' 3' 2' 1' 0' 4' 8'



PLAN – CARROL AVENUE STANDPIPE

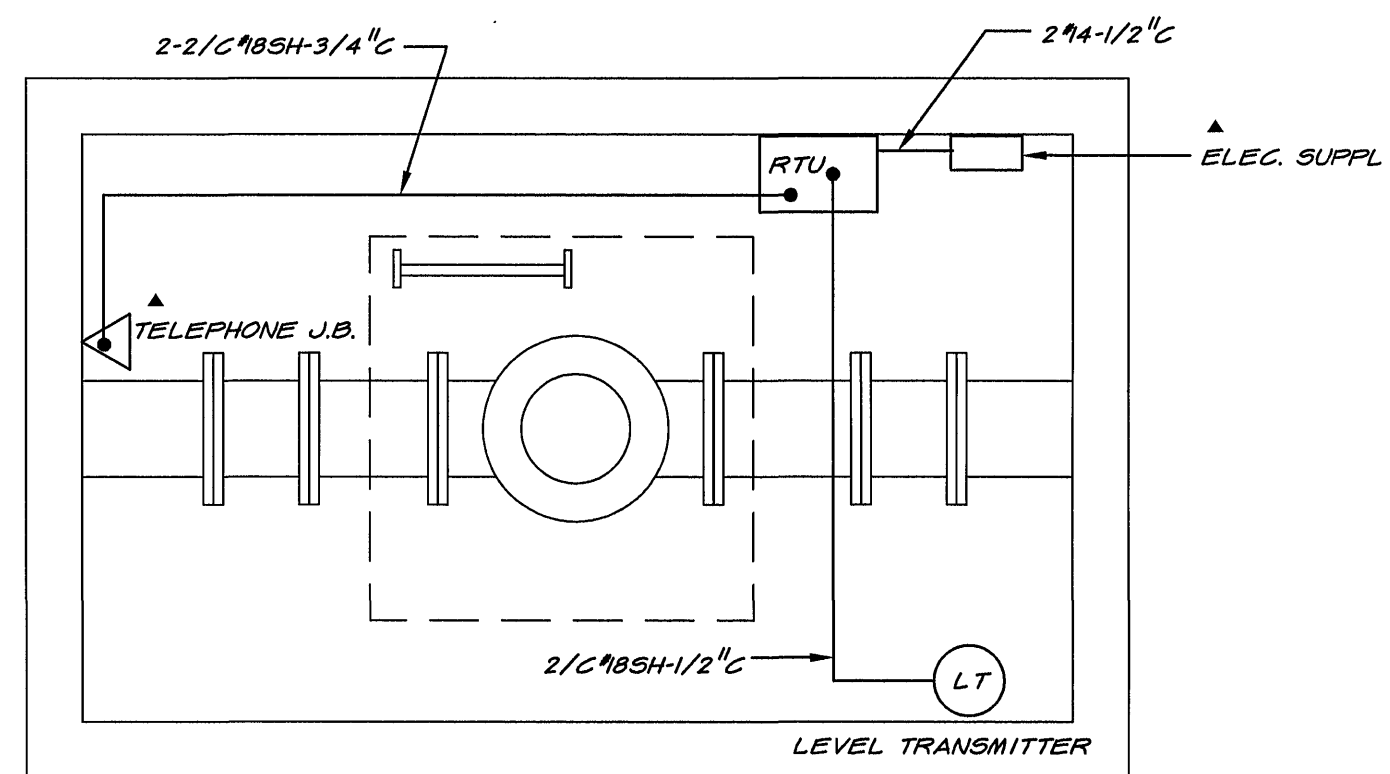
SCALE OF DRAWING 1/4" = 1'-0"
4' 3' 2' 1' 0' 4' 8'

▲ DENOTES EXISTING EQUIPMENT



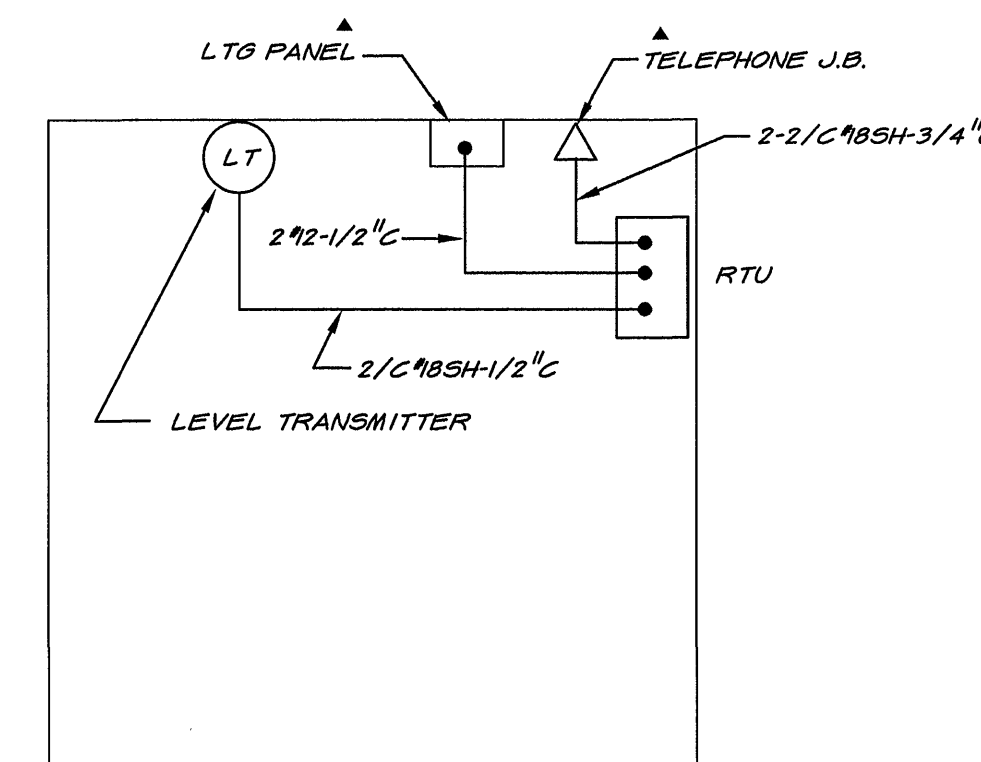
VALVE VAULT PLAN – HOLLINS STANDPIPE

SCALE OF DRAWING 1/2" = 1'-0"
2' 1' 0' 2' 4'



VALVE VAULT PLAN – GRANDIN CT. STANDPIPE

SCALE OF DRAWING 1/2" = 1'-0"
2' 1' 0' 2' 4'



VALVE VAULT PLAN –
MILL MOUNTAIN STANDPIPE

SCALE OF DRAWING 3/4" = 1'-0"
1' 0' 3'

DRAWING OF RECORD

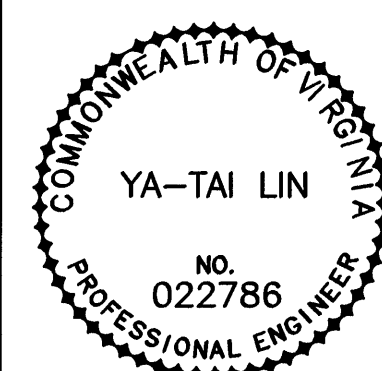
DATE: SEP 30 1997

MATTERN & CRAIG
CONSULTING ENGINEERS • SURVEYORS
ROANOKE VIRGINIA

DESIGNED: KCG

DRAWN: KCG

CHECKED: KCG



REV.	DATE	DESCRIPTION	BY	APP.

CARVINS COVE FILTER PLANT IMPROVEMENTS – PHASE I
ROANOKE, VIRGINIA

DATE
APRIL 1992
COMM. NO.
9130
SHEET
SR7

ALVORD, BURDICK & HOWSON
ENGINEERS CHICAGO

ELEVATED TANKS, STANDPIPES & RESERVOIRS