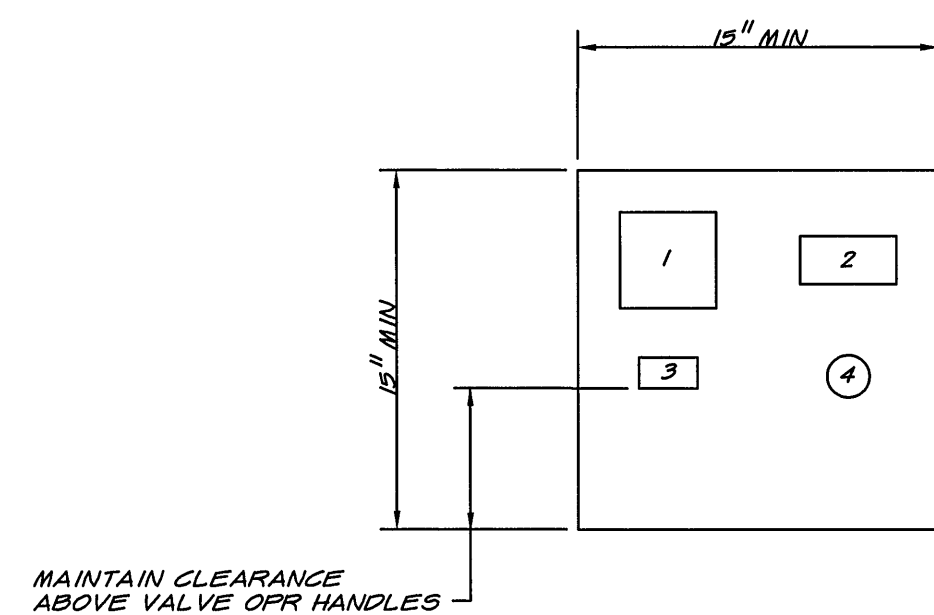
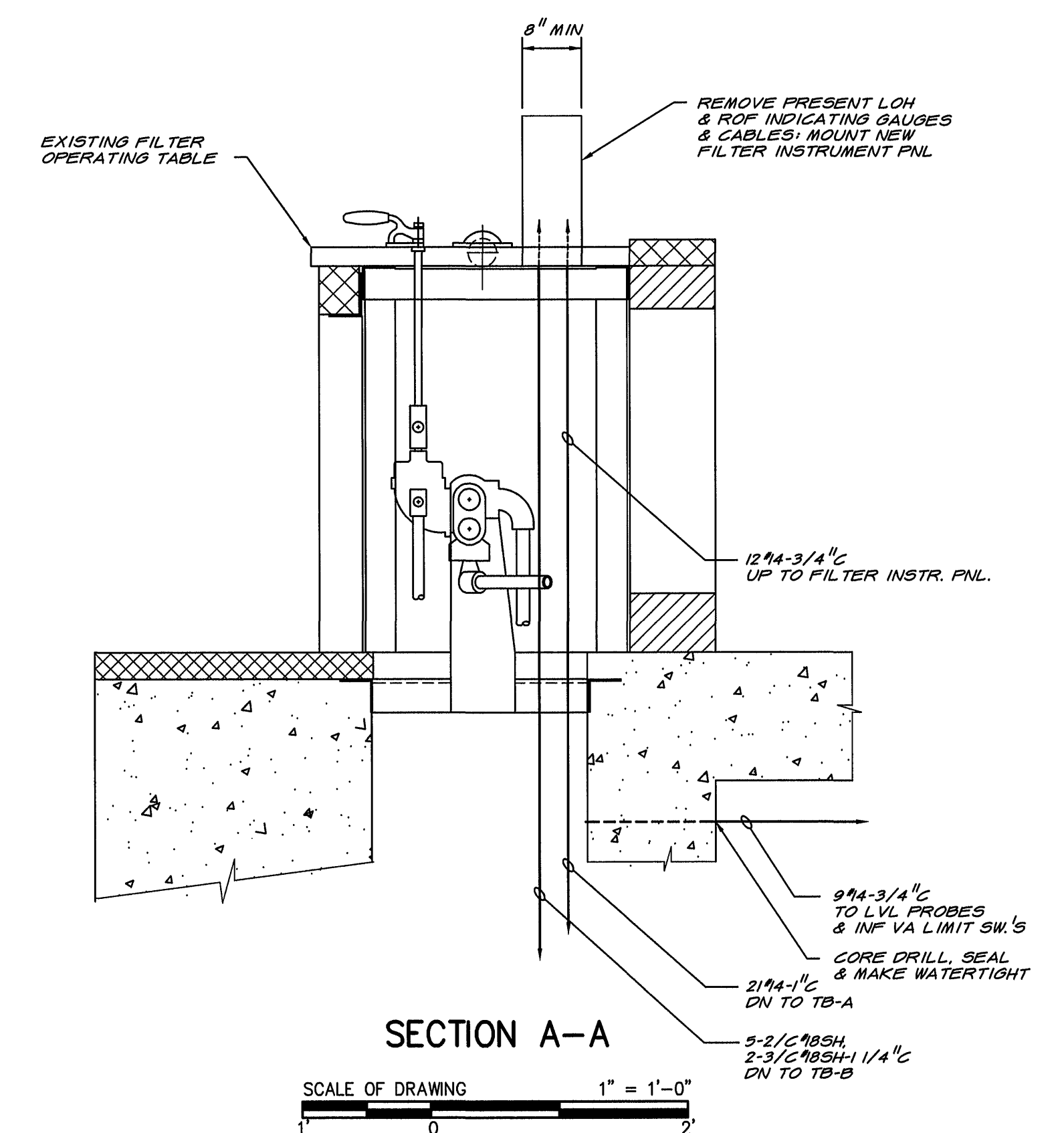
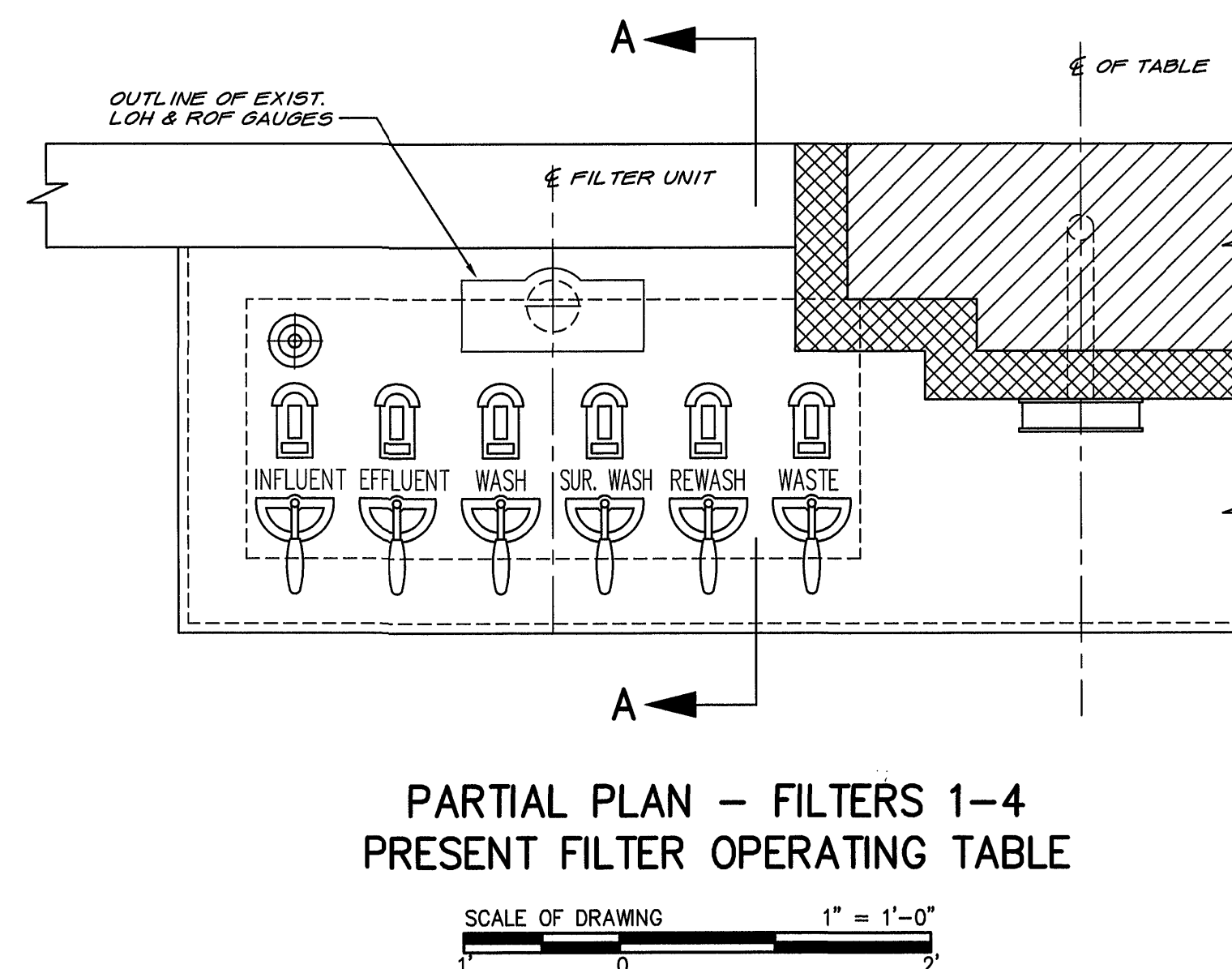
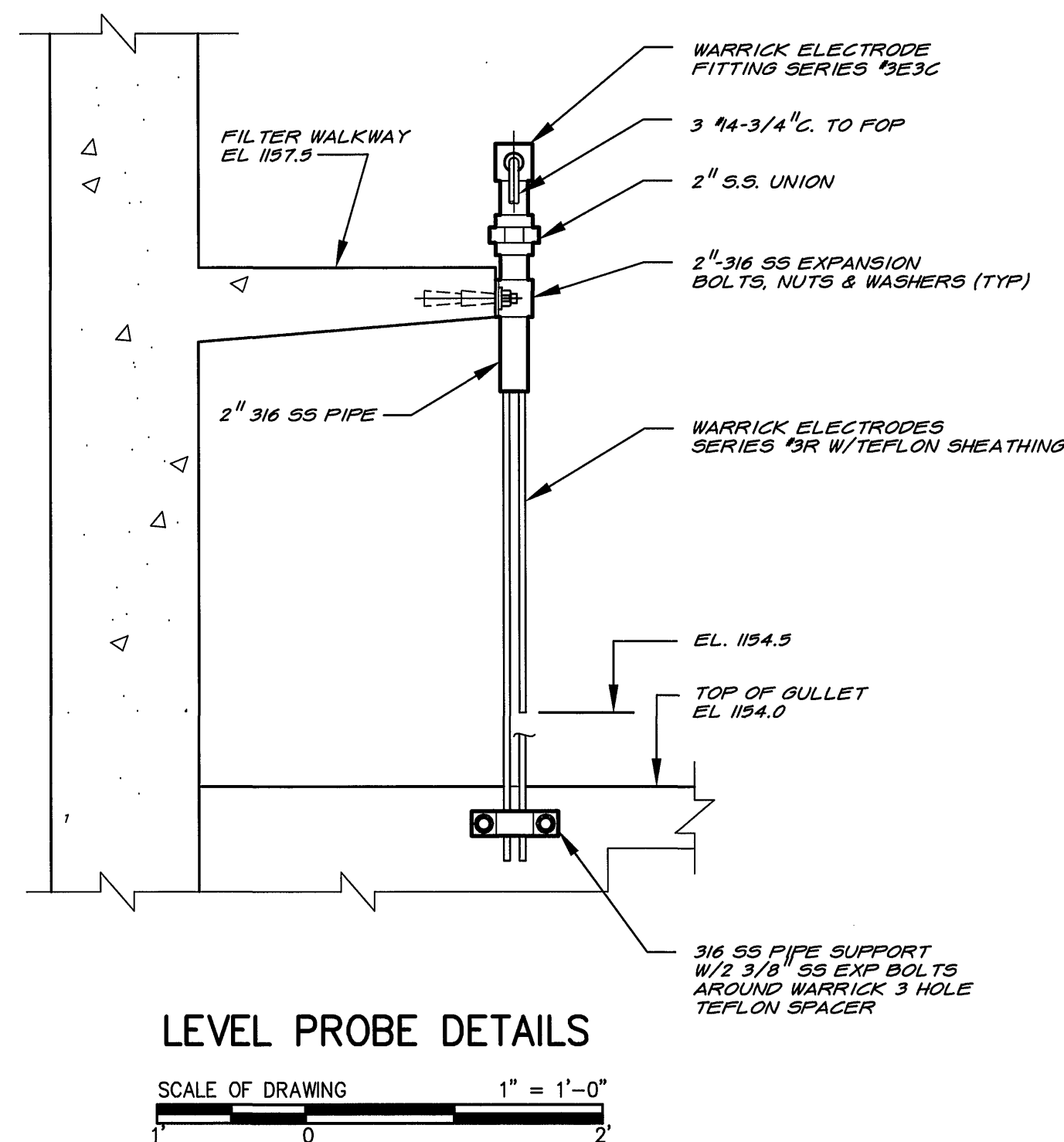
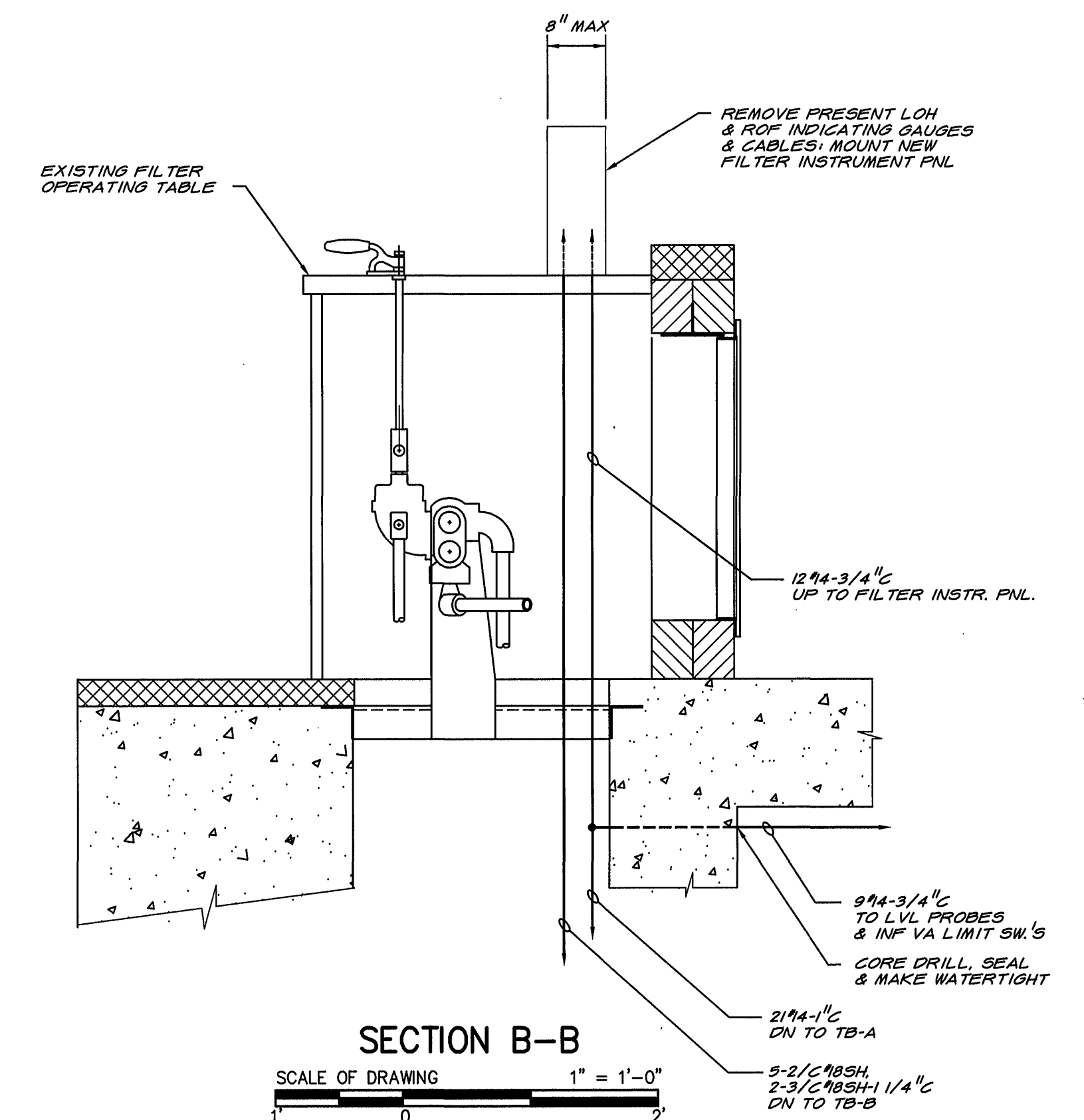
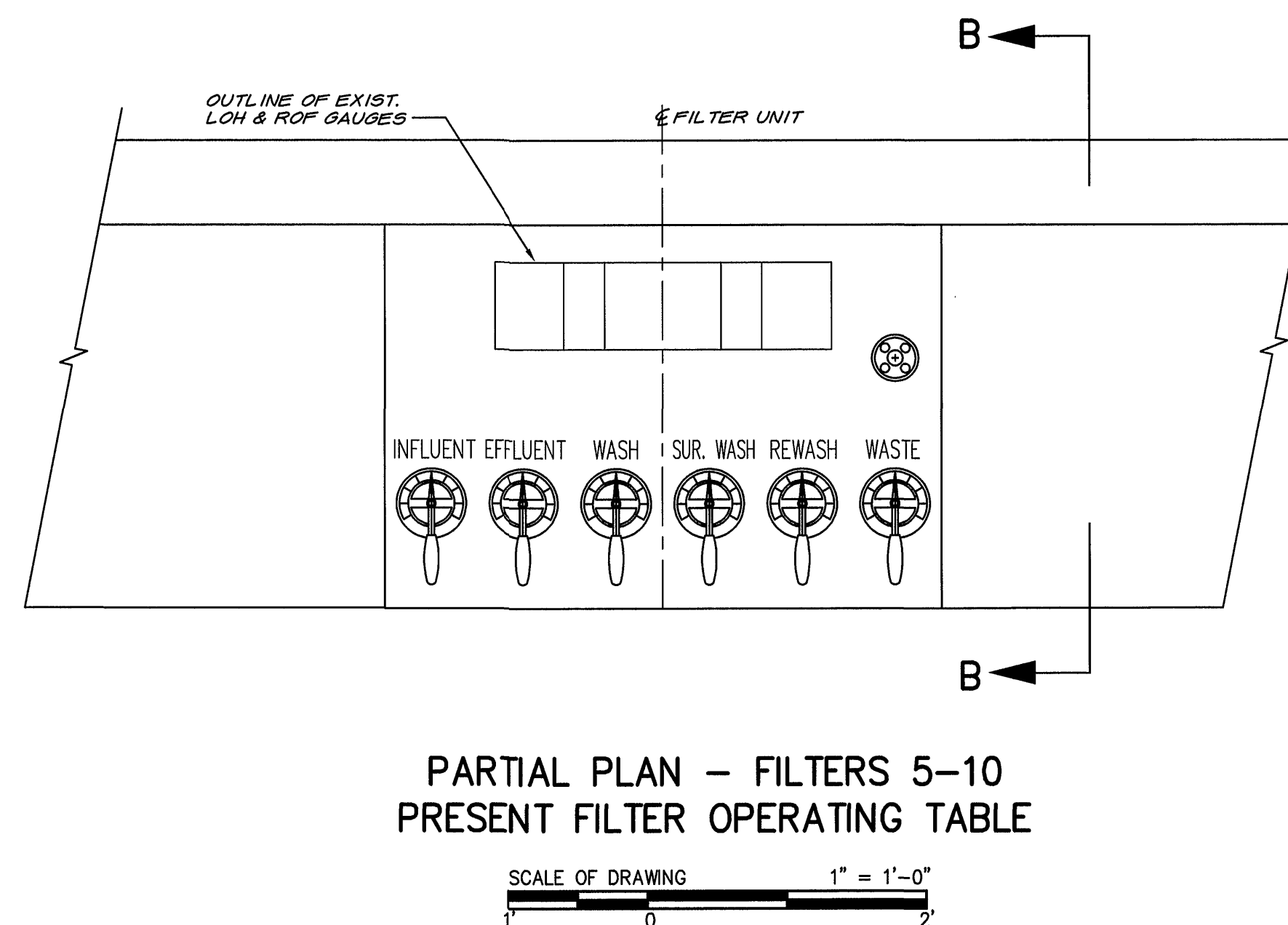




**FILTER INSTRUMENT PANEL
(FRONT VIEW)**
LOCATED AT EACH FILTER OPR PNL
SCALE: NONE

- LEGEND:**
1. EFFLUENT VALVE CONTROLLER
 2. LOSS OF HEAD TRANSMITTER
 3. RECP FOR MASTER BACKWASH & SURFACE WASH CONTROLLERS INTERFACE
 4. EXTEND WASH SWITCH



DRAWING OF RECORD
DATE: SEP 30 1997

MATTERN & CRAIG CONSULTING ENGINEERS • SURVEYORS ROANOKE VIRGINIA	DESIGNED: <i>MHT</i>		REV.	DATE	DESCRIPTION	BY	APP.	CARVINS COVE FILTER PLANT IMPROVEMENTS – PHASE I ROANOKE, VIRGINIA	DATE APRIL 1992	
	DRAWN: <i>KGP</i>									COMM. NO. 9130
	CHECKED: <i>MHT</i>									SHEET E11
ALVORD, BURDICK & HOWSON ENGINEERS CHICAGO								MISCELLANEOUS ELECTRICAL DETAILS		