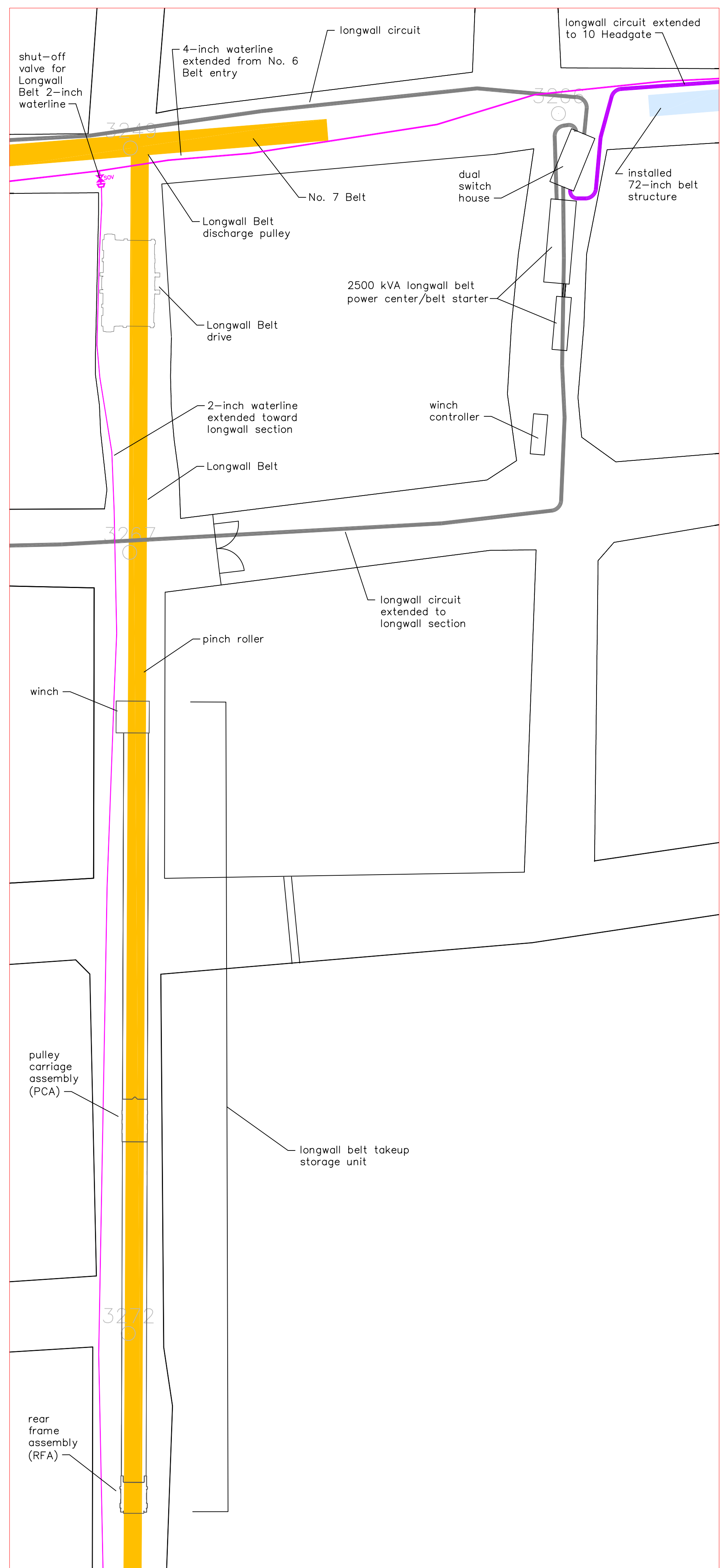
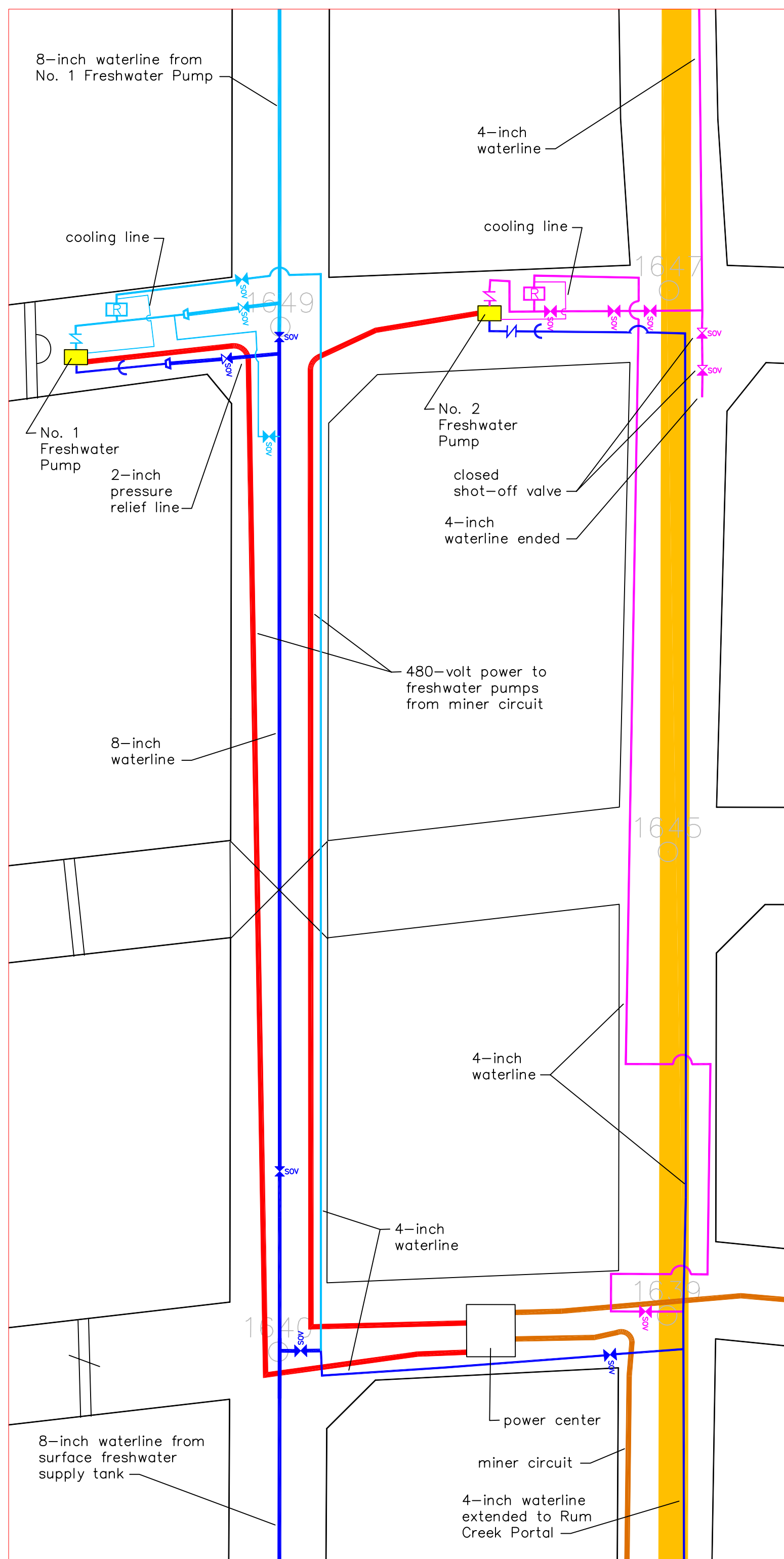


Detail 2

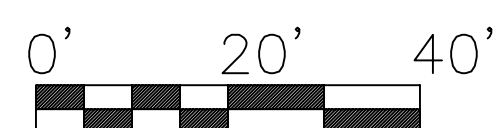
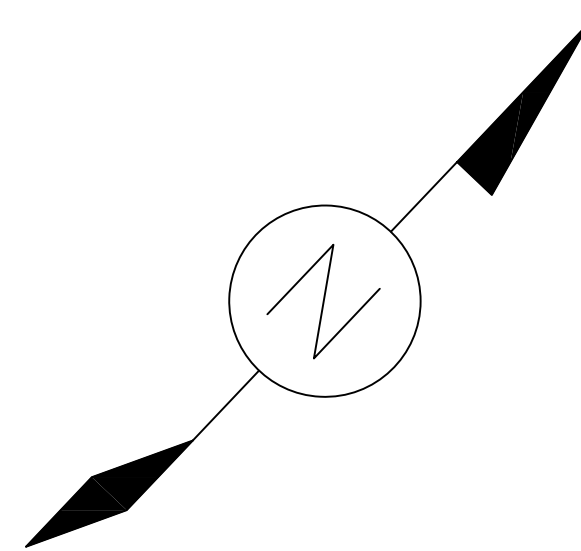


Detail 1



Detail 3

Note:
Ventilation controls depicted as mapped during the investigation.



APPENDIX P
MINE MAP
ARACOMA ALMA MINE #1, MSHA ID No. 46-08801
ARACOMA COAL COMPANY, INC.

Electrical and Freshwater Supply Systems Schematic Detail Views

LEGEND		
—	Stopping	Waterline from No. 1 Freshwater Pump
—/—	Hole in Ventilation Control Indicated by Slash	Waterline from No. 2 Freshwater Pump
—	Stopping with Personnel Door	Open Waterline Shut-off Valve
—	Installed Conveyor Belt	Closed Waterline Shut-off Valve
—	Installed Belt Structure	Water Pressure Regulator
—	Miner (12,470 VAC Electrical) Circuit	Flow Check Valve
—	Longwall (12,470 VAC Electrical) Circuit	Flow Switch
—	Waterline Gravity Fed from Surface Freshwater Supply Tank	Waterline Adapter (used to connect waterlines of different diameters)
		Survey Station (SS) Location and Number