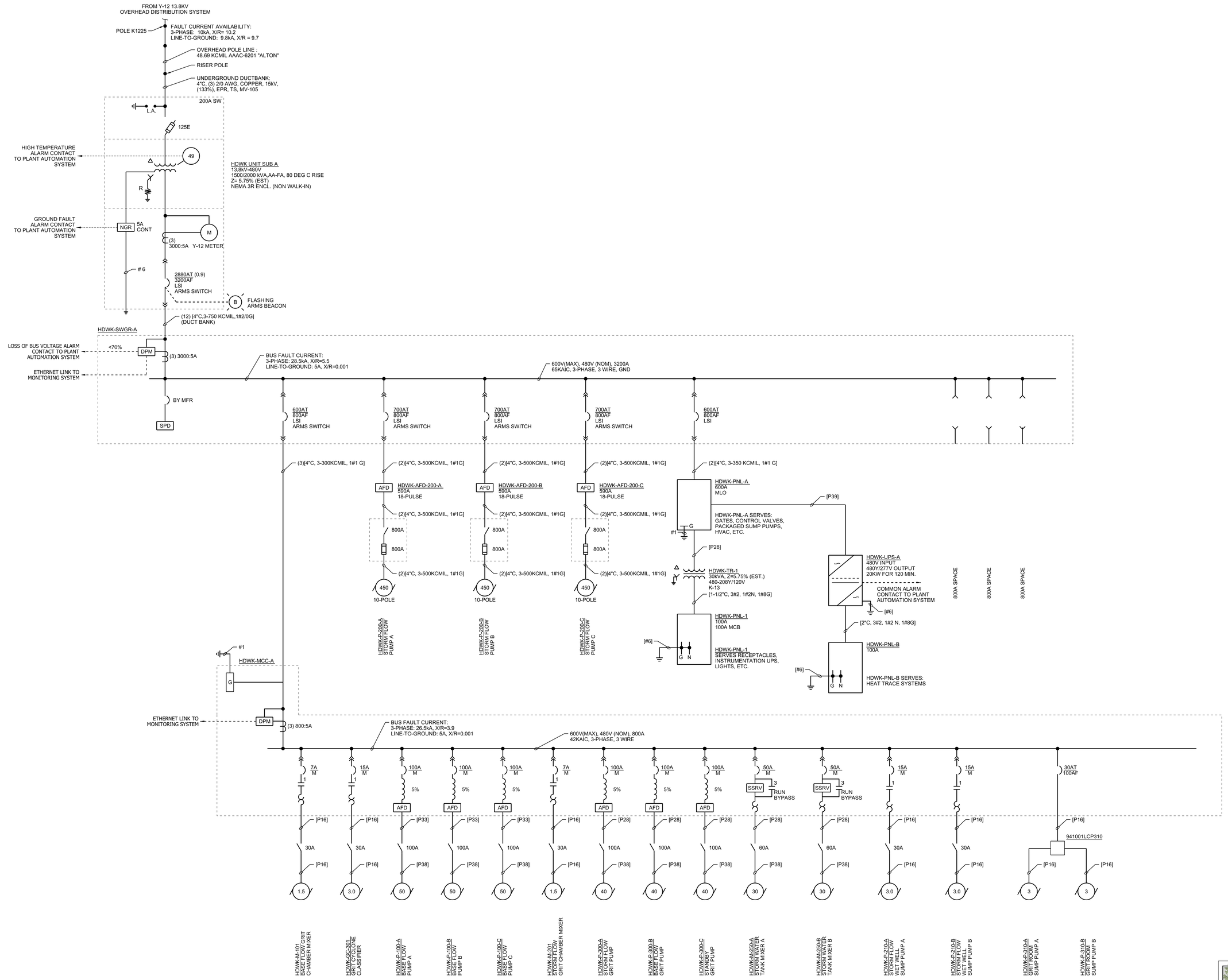
GENERAL NOTES

A. TAG NUMBERS FOR ALL EQUIPMENT SHOWN ARE PRECEDED BY 941001.

B. "HD" ADJACENT TO AFD SYMBOL INDICATES HEAVY-DUTY DRIVE, RATED TO CARRY 150% RATED OUTPUT CURRENT FOR 1 MINUTE.



PART	REV	DESCRIPTION	DRW	CHKR	DE	DVR	DM	DATE	PE	DATE	WE	AR	CV	ST	HV	EM	FP	PD	EE	IE	M	NP
	Ø	ISSUED FOR CONSTRUCTION	KB	BW	JL		LE	06/2017														

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — SQUAD CHECK

REV.	DATE	DRAWING APPROVALS		DATE
		DRW	K BARTLETT	06/16/17
		CHKR	B WILKINSON	06/16/17
		DE	J LANDMAN	06/16/17
		DVR		
		DM	L ELLIS	06/16/17
		PE	Teresa J. Pierce, P.E.	

RPE: JAMES KEITH LANDMAN, REGISTERED PROFESSIONAL ENGINEER, AGRICULTURE, No. 119939, STATE OF TENNESSEE

UCOR URS | CH2M Oak Ridge LLC

OF200 Mercury Treatment Facility

Designed by URS|CH2M Oak Ridge LLC (UCOR) for the Department of Energy
Oak Ridge Office of Environmental Management
under U. S. Government contract DE-SC-0004645

Y-12 National Security Complex managed and operated by Consolidated Nuclear Security, LLC for the Department of Energy under U.S. Government contract DE-NA0001942
« Oak Ridge, Tennessee »

PROJECT NAME:
OF200 MERCURY TREATMENT FACILITY

ELECTRICAL HEADWORKS ONE-LINE DIAGRAM

USE	DISC	DT	DC	CM	SYSTEM	STAT	SIZE	BLDG	FL	CLASS
3	E	Y	A	NC	FAC	AR	E	9410-01	X	U

SH.	OF	TYPE		PART	REV
1	1	DD	E941001-F-0004	000	0

662886

ISSUED FOR CONSTRUCTION

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