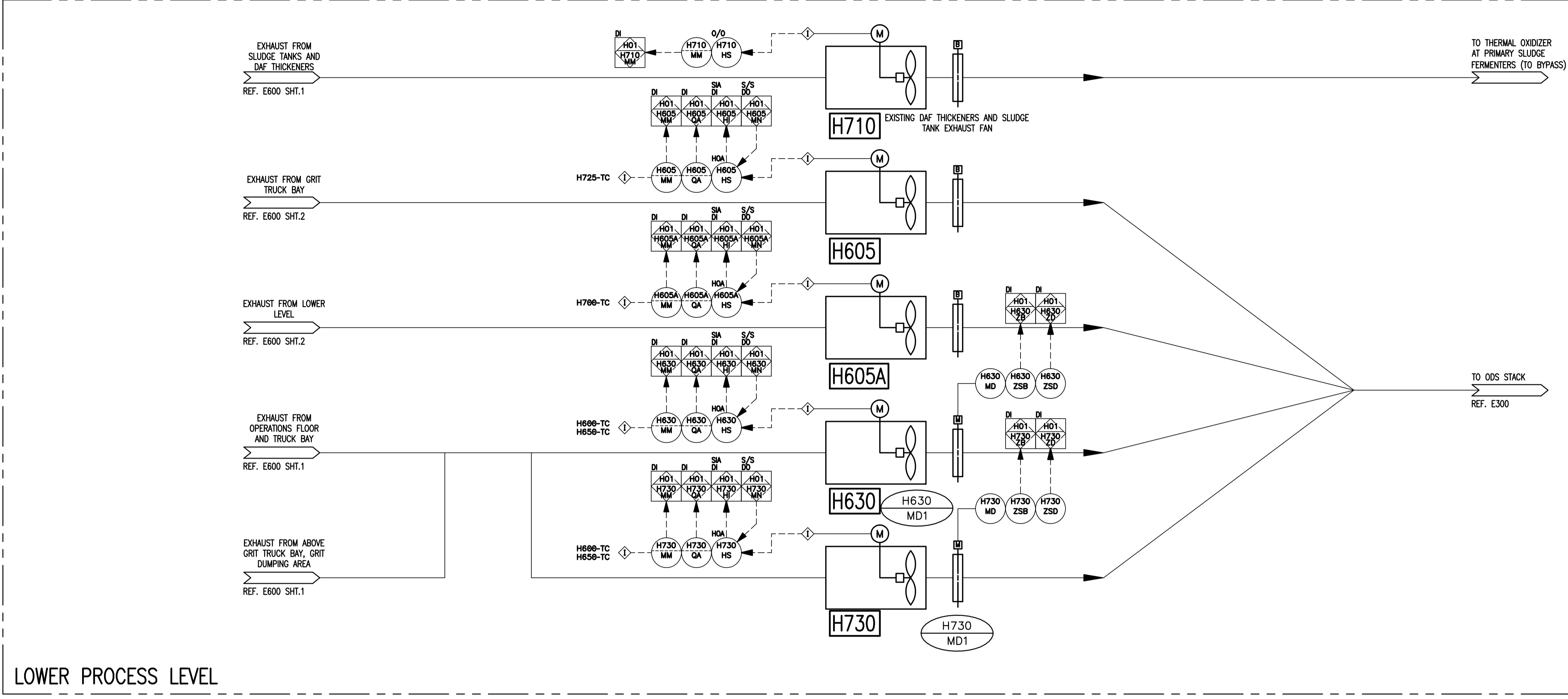


SEQUENCE OF OPERATION

DEVICE LISTING

TAG	DESCRIPTION
NON-PACKAGED	
H605A-MM	EF H605A RUN STATUS
H605A-QA	EF H605A FAULT STATUS
H605A-HS	EF H605A HAND-OFF-AUTO SWITCH
H605A-MN	EF H605A START/STOP
H605-MM	EF H605 RUN STATUS
H605-QA	EF H605 FAULT STATUS
H605-HS	EF H605 HAND-OFF-AUTO SWITCH
H605-MN	EF H605 START/STOP
H630-MD	EF H630 DISCHARGE DAMPER
H630-ZSD	EF H630 DISCHARGE DAMPER OPEN LIMIT SWITCH
H630-ZSB	EF H630 DISCHARGE DAMPER CLOSED LIMIT SWITCH
H630-MM	EF H630 RUN STATUS
H630-QA	EF H630 FAULT STATUS
H630-HS	EF H630 HAND-OFF-AUTO SWITCH
H630-MN	EF H630 START/STOP
H730-MD	EF H730 DISCHARGE DAMPER
H730-ZSD	EF H730 DISCHARGE DAMPER OPEN LIMIT SWITCH
H730-ZSB	EF H730 DISCHARGE DAMPER CLOSED LIMIT SWITCH
H730-MM	EF H730 RUN STATUS
H730-QA	EF H730 FAULT STATUS
H730-HS	EF H730 HAND-OFF-AUTO SWITCH
H730-MN	EF H730 START/STOP



LOWER PROCESS LEVEL

AREA/EQUIPMENT TAG	H605	H605A	H630	H730	H710
FUNCTION	EF	EF	EF	EF	EF
TYPE	VANEAXIAL	VANEAXIAL	VANEAXIAL	VANEAXIAL	CENTRIFUGAL
VOLUME (L/s)	3050	2643	9152	14440	350
HEAT INPUT/OUTPUT (kW)	2.24 (3HP)	2.24 (3HP)	7.46 (10HP)	29.84 (40HP)	0.74 (1 HP)
ELECTRICAL (kW)	575/3/60	575/3/60	575/3/60	575/3/60	575/3/60

<p>Certificate of Authorization KGS Group No. 245 Date: 2010/12/21</p>		B.M. ELEV. N/A	FIELD BOOK #:		ENGINEER'S SEAL	<p>2010 HVAC REPLACEMENT AND ASSOCIATED WORKS WEWPCC AREA H - HEADWORKS PROCESS & INSTRUMENTATION DIAGRAM</p>	SHEET 3 OF 3
		DESIGNED BY DD	CHECKED BY REW				<p>TENDER No. HP2.3 FILENAME: 1-0103G-P0001-003-Rev 00 PLOT DATE: 2010/12/16</p>
<p>00 ISSUED FOR TENDER 2010-12-21 REW</p>		<p>DESIGNED BY DD</p>	<p>CHECKED BY REW</p>	<p>DRAWN BY GCN</p>	<p>APPROVED BY REW</p>	<p>HOR. SCALE N.T.S.</p>	<p>RELEASED FOR CONSTRUCTION</p>
<p>NO. REVISIONS DATE BY</p>		<p>VERTICAL N.T.S.</p>	<p>DATE 2010 03 17</p>	<p>DATE</p>			