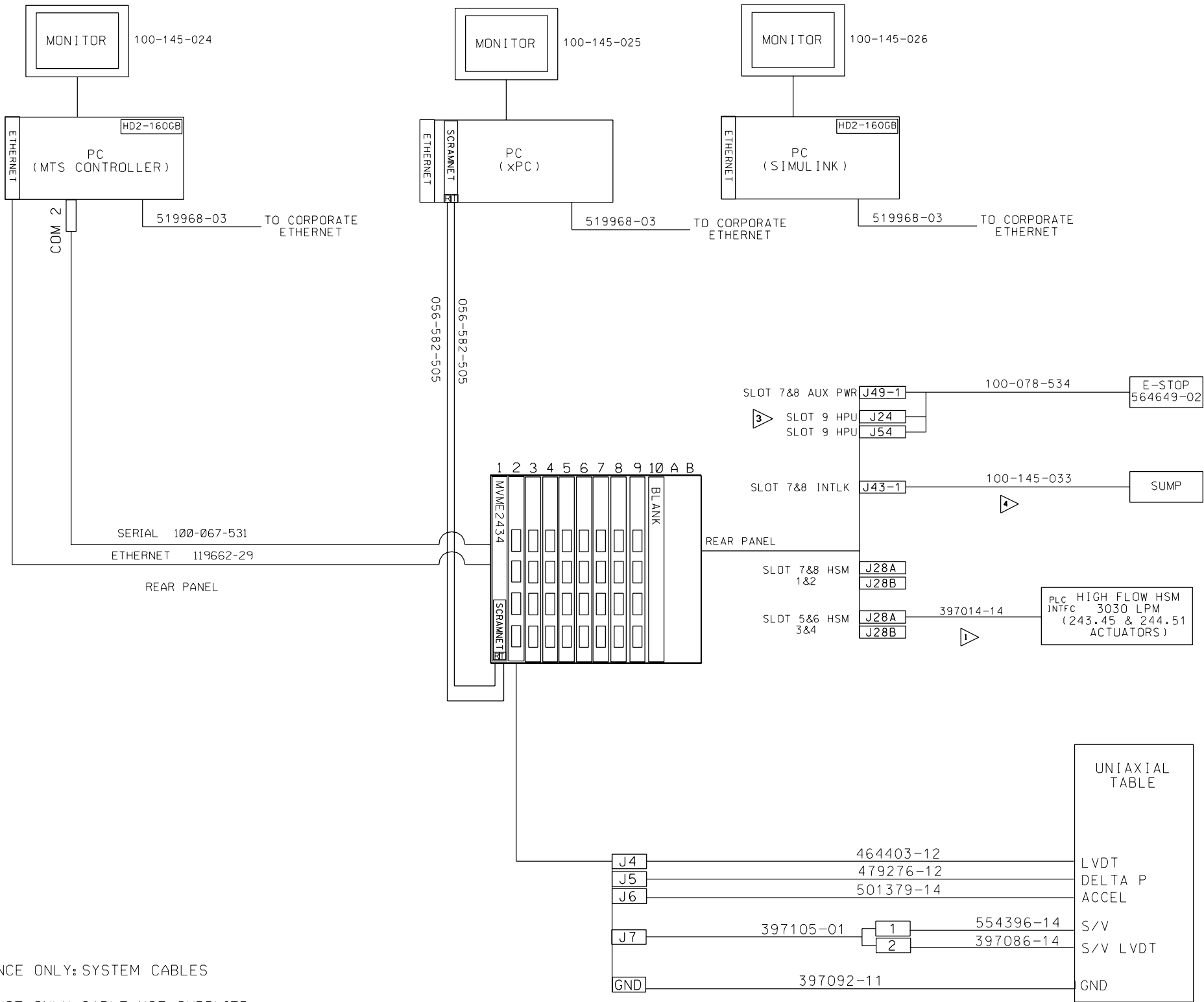
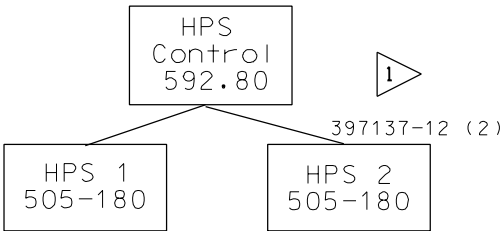




NOTES:

- 1 FOR REFERENCE ONLY: SYSTEM CABLES
- 2 FOR REFERENCE ONLY: CABLE NOT SUPPLIED.
- 3 SOFTWARE CONFIGURE 493.74 HSM MODULES TO INTERLOCK (DISABLE-HSM OUTPUTS) IF INTLK 1 HAS OCCURED.
- 4 USE HSM INTERLOCK (USING HSM1 INTERFACE) TO MONITOR SUMP OVERFLOW VIA SOFTWARE. INFORM USER THAT SUMP IS OVERFLOWING. WHEN CONNECTED TO SLOT 7 & 8 HSM1 BOARD THEN THE HIGH HSM FLOW WILL NOT AUTOMATICALLY TURN OFF, SINCE SLOT 5 & 6 HSM2 BOARD CONTROLS THE HIGH FLOW HSM. IF HARD INTERLOCK IS NEEDED (HSM TURNS OFF IF SUMP OVERFLOWS-THEN CONNECT SUMP INTERLOCK CABLE TO SLOT 5 & 6 HSM2 J43A.



REVISIONS					
DESCRIPTION			LETTER	ECN NO.	
DRAWN	ENGR	DATE			
REPLACED PC/MONITOR FROM: 100-138-480 TO 100-126-432 ON (xPC) DELETE: 100-143-406			B	RULE 1	
DJR	MSF	3/22/05			
MODIFIED REAR PANEL HSM INTERFACE DESIGNATIONS			C	RULE 1	
GSW	MSF	4/19/05			
REVISED PC (COM 1) TO (COM 2)			D	RULE 1	
GSW	MSF	9/28/05			
CHANGED UNIAxIAL LOAD CELL CABLE TO AN ACCEL. CABLE.			E	RULE 1	
GSW	MSF	3/2/06			
MOVED CARD FROM SLOT 10 TO SLOT 8			F	RULE 1	
srn	MSF	10/15/08			

SOURCE/REF DRAWING:	700-003-042
PROPRIETARY DATA	
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UNLESS OTHERWISE SPECIFIED									
MATERIAL DESCRIPTION			.XXX HOLE SIZE TOLERANCE			DRAWN	CHECK	ENGR	MFG
MATERIAL SIZE			0.000 TO .750 +.010/- .002	OVER .750 TO 1.500 +.015/- .003		DJR		MSF	
FINISH			DATE	DATE	DATE	DATE	DATE	DATE	DATE
. THREAD DEPTHS ARE TO MIN FULL THDS . DRILL DEPTHS ARE TO FULL DIA . REMOVE BURRS AND SHARP EDGES . DO NOT SCALE PRINT			3/9/05	3/2005	3/2005	3/2005	3/2005	3/2005	3/2005
MASK M			ANGLE ±2°	X/4	±1/4	TITLE			
SCALE NONE			.X	±.1		SYSTEM FUNCTIONAL-SEISMIC			
GENERAL TOLERANCES			.XX	±.03		US1.22596.810			
MACHINED SURFACES 180° ✓			.XXX	±.010					
THIRD ANGLE PROJ.			NEXT LEVEL			SIZE	NUMBER	REV	
MTS MTS SYSTEMS CORPORATION EDEN PRAIRIE, MINNESOTA U.S.A. ©			PRODUCT CODE			D	700-003-043	F	
						SHEET 1 OF 1			