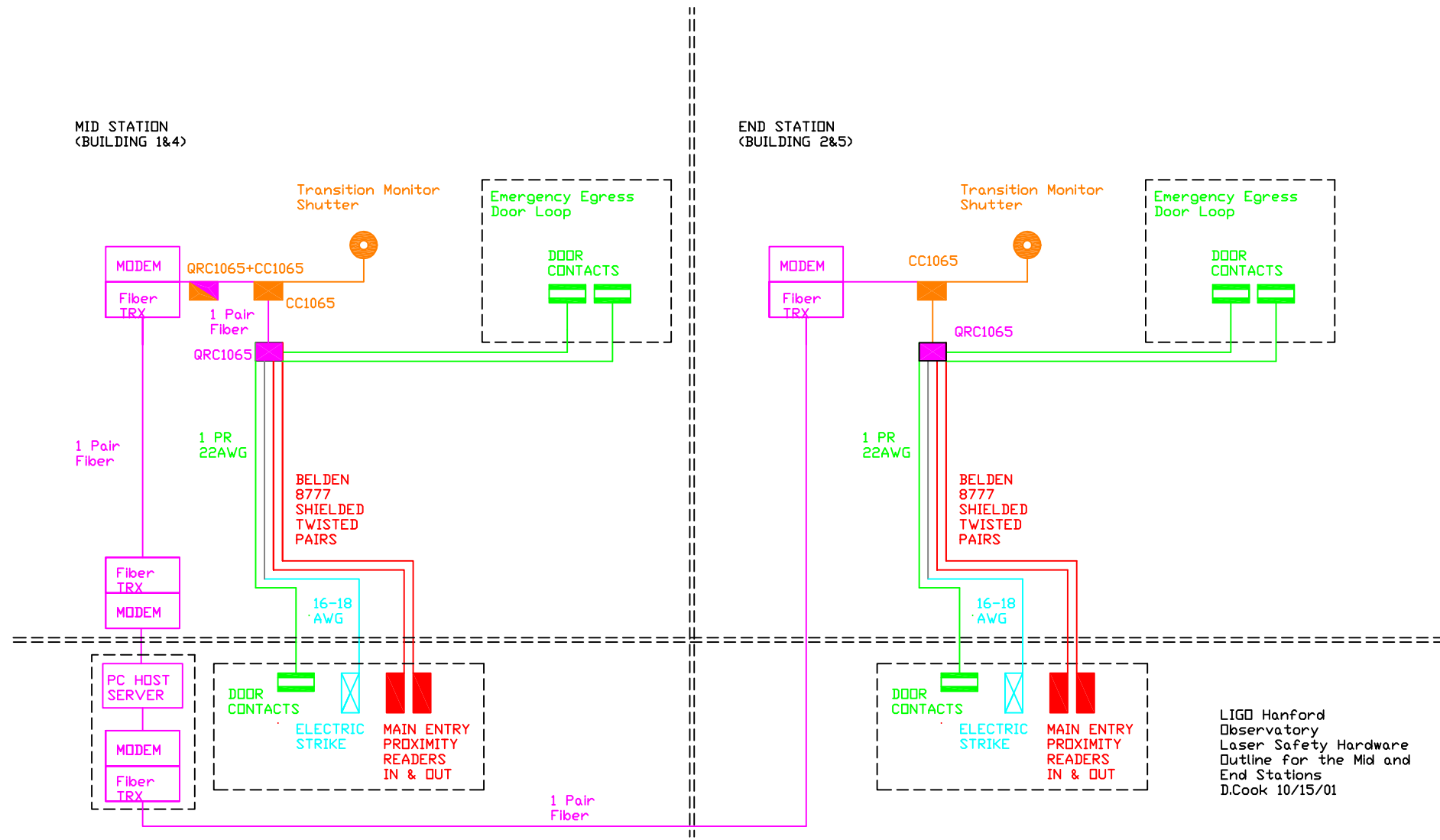


NOTES: (UNLESS OTHERWISE SPECIFIED)



**OPERATIONS:**  
 1/ An invaled opening of a Transmission Monitor enclosure (door) will cause the shutter to close.  
 2/ An invaled opening of any of the emergency egress doors will cause an alarm in the Control Room.

ACC1065 and QRC1065 require 120VAC power source.

LIGO Hanford Observatory  
 Laser Safety Hardware Outline  
 10-15-01, D. Cook

LIGO Hanford Observatory  
 Laser Safety Hardware Outline for the Mid and End Stations  
 D.Cook 10/15/01

PRELIMINARY

5	-	-	-	-
4	-	-	-	-
3	-	-	-	-
2	-	-	-	-
1	-	-	-	-
REF	QTY	PART or DRWG No.	DESCRIPTION	MATERIAL

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		TOLERANCES: FRACTIONAL ± 1/16 ANGULAR ± .5° ANGULARMACH ± BEND ± TWO PLACE DECIMAL ± .010		THREE PLACE DECIMAL ± .005 FINISHED SURFACE RMS 32 BREAK CORNERS IN OUT: .015 REMOVE ALL BURRS		00 PRE-RELEASE		D.Cook 01-01-02	
MATERIAL		HEAT TREAT		FINISH		REV		DESCRIPTION	
USED ON: XXX		NEXT ASS'Y: XXX		ISSUE DESCRIPTION		DCN NUMBER		APPR'D CHECK DRWN DATE	
DVG. NO.		DESCRIPTION		SCALE		NTS		SHEET 1 OF 1	

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY  
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LIGO Hanford Laser Safety System 2  
 MID & END Station

CAD FILE: D020186 SIZE: E DWG. NO: D020186