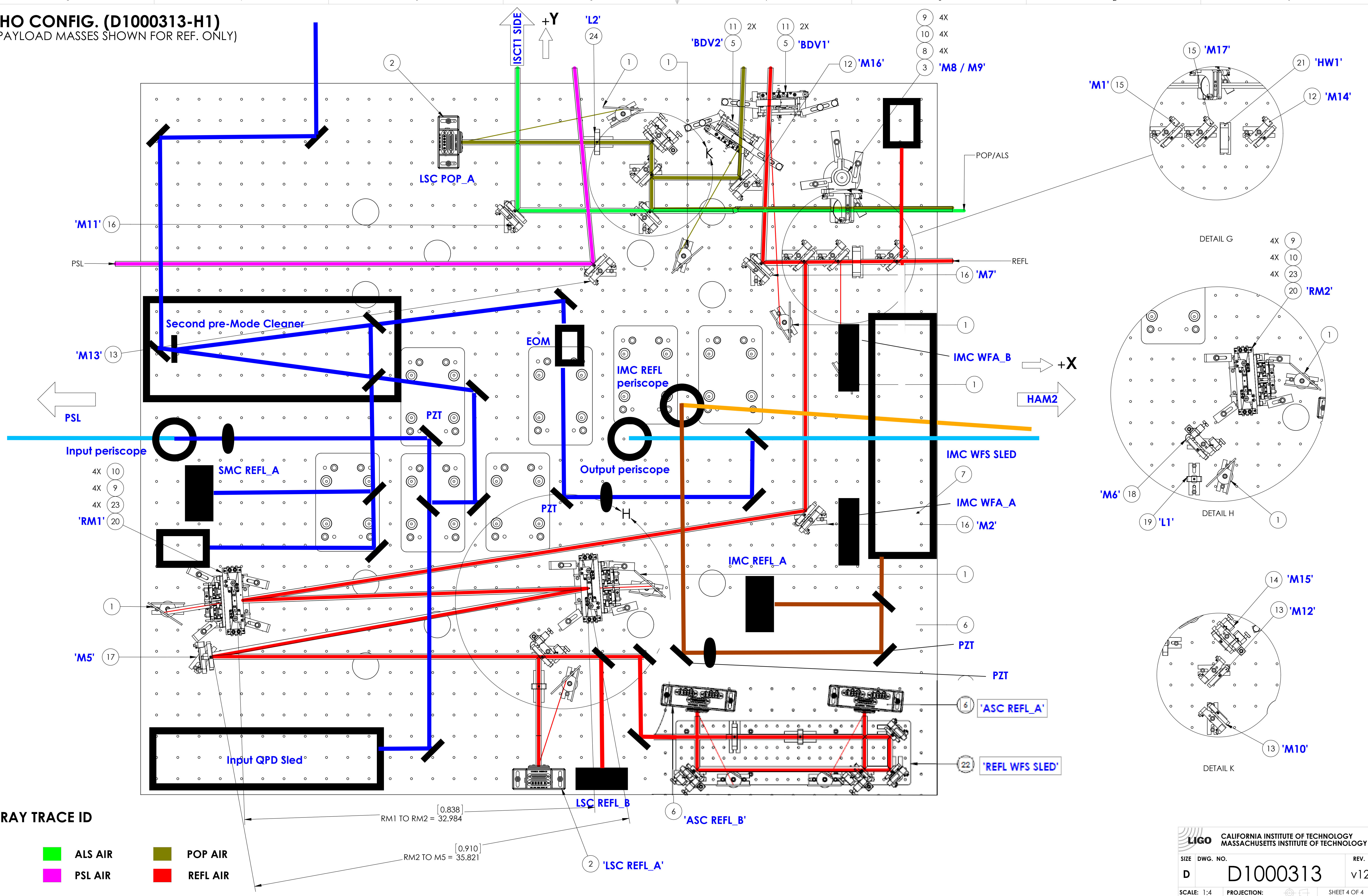


LHO CONFIG. (D1000313-H1)
 (PAYLOAD MASSES SHOWN FOR REF. ONLY)



RAY TRACE ID

- ALS AIR
- POP AIR
- PSL AIR
- SMC REFL_A
- IMC REFL_A
- IMC REFL_B
- LSC REFL_A

RM1 TO RM2 = $\frac{[0.838]}{32.984}$

RM2 TO M5 = $\frac{[0.910]}{35.821}$

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SIZE DWG. NO. **D1000313** REV. **v12**

SCALE: 1:4 PROJECTION: SHEET 4 OF 4

D1000313_H1_M1_ISC_BeamDiagram_PART FDM REV. X.057_DRAWING FDM REV. X.022