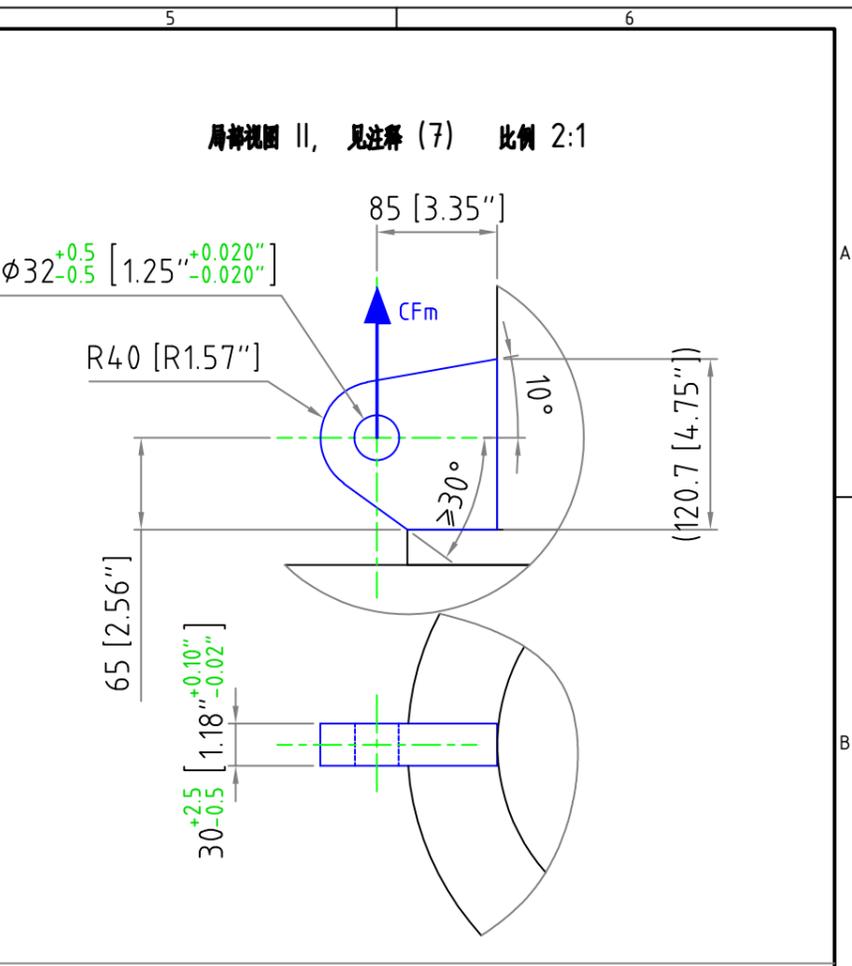
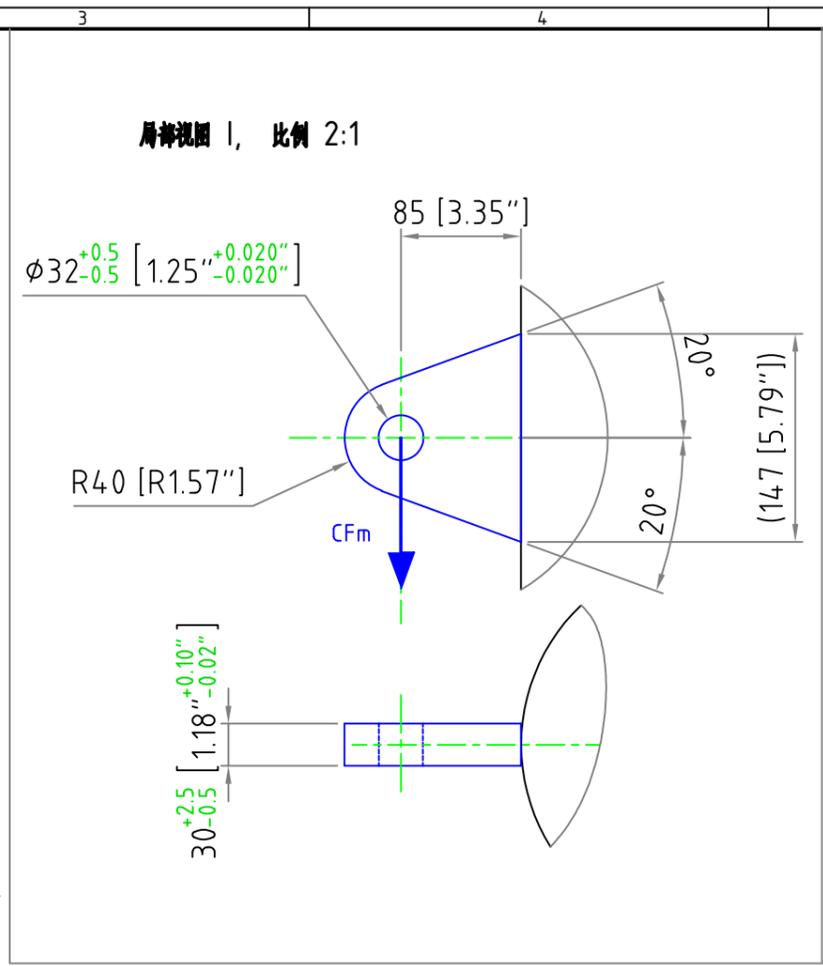
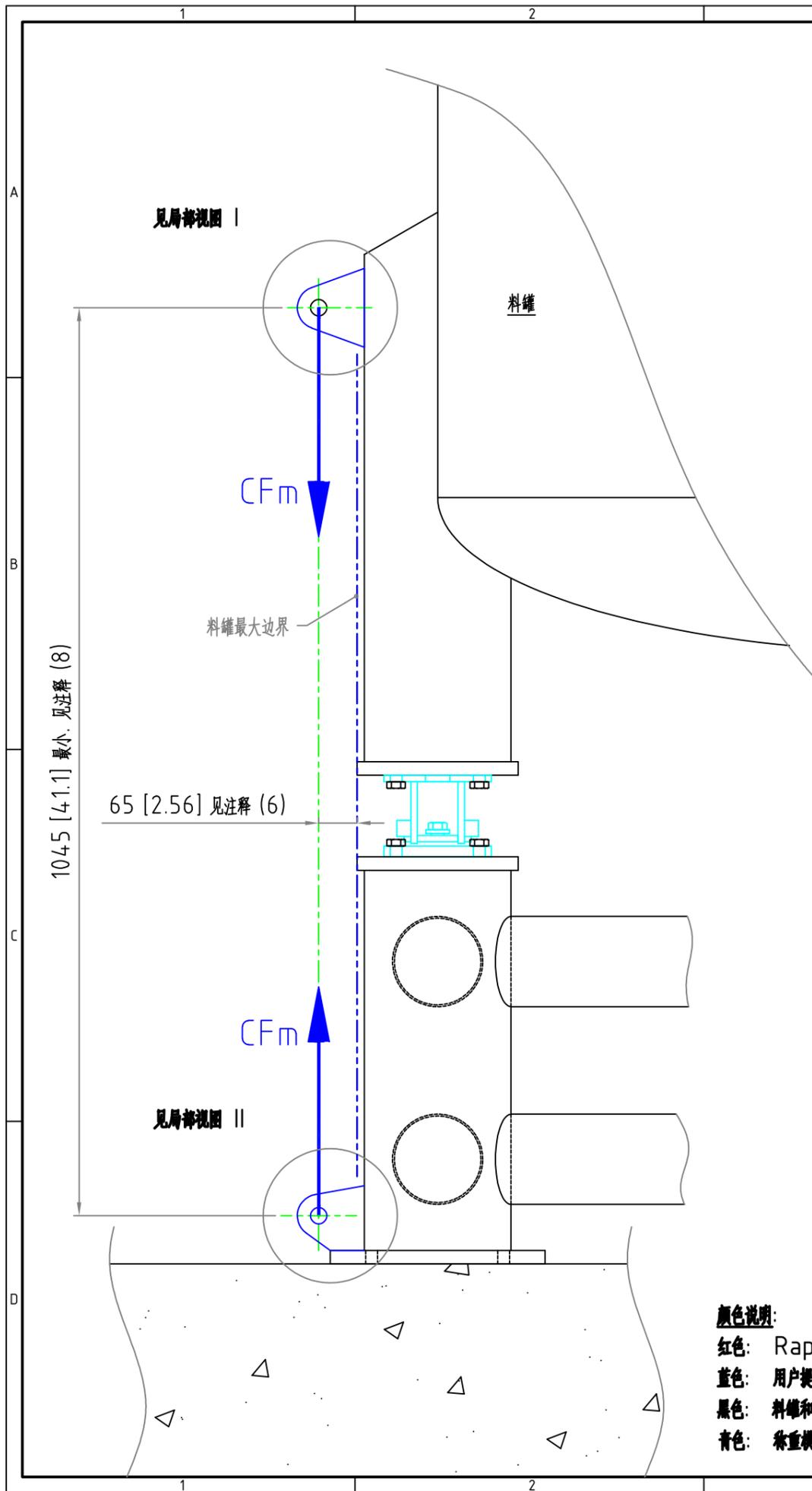


- Notes: Dimensions are in mm [inches]. () = Ref. Dimension.
1. All information pertaining to METTLER TOLEDO's RapidCal™ shall be treated confidentially.
 2. Material of lugs: 304/316 stainless steel or equivalent strength. Tank details shown are for reference only.
 3. Calibration Modules should stand vertically within 0.5 degree when assembled to the tank.
 4. The attachment points to the tank and foundation must withstand the Max. Calibration Force (CFm) with a suitable factor of safety. Reinforce the attachment points and sub-frame as necessary.
 5. $CFm (lb) = Scale Capacity (lb) / N$. $CFm (Newtons) = g * Scale Capacity (kg) / N$, where $g = 9.81 m/s^2$ and $N =$ number of Calibration Modules used in the calibration.
 6. Minimum distance from the Calibration Module center line (CL) to tank scale or other obstacles is 65 mm [2.56 in].
 7. Weld lower lug to leg and sole plate.
 8. Consult MT for shorter arrangements.
 9. Drill hole, it must not be tapered. Remove excess paint from hole, if applicable.

Color Key:
 Red: RapidCal™ Equipment
 Blue: Customer provided
 Black: Tank and foundation.
 Cyan: Weigh Module

METTLER TOLEDO		MTCT	Drawn	li-383	2019/11/7	Scale	-
		CN-213125 ChangZhou	Change			Format	mt_A3
Refer to protection notice ISO 16016 / Schutzvermerk ISO 16016 beachten			Note	-		Replaces	-
Description 支撑架-吊耳-8t			ERP NO.	30489502-6			ERP Rev
GDL RapidCal™ Sub Frame Lug 8t							D
External Design No.: 30489502-6	External Design Rev.: D		Status: Approved	Mass:		Units: mm	1/1



- 注释: 图纸所有尺寸 毫米 [英寸]. () = 参考尺寸.
1. 所有与梅特勒-托利多 RapidCal™ 的相关信息均应保密.
 2. 罐体材料: 304/316 不锈钢或同等强度材料. 图示料罐细节仅供参考.
 3. 标定模块安装到料罐时, 垂直度需在 0.5 度以内.
 4. 料罐和基础上的连接点必须能够承受最大标定载荷 (CFm), 并且有适当的安全系数. 必要时需额外加强连接点的强度.
 5. CFm (磅) = 料罐容量 (磅) / N. CFm (牛顿) = $g * 料罐容量$ (千克) / N.
其中 $g = 9.81 \text{ m/s}^2$, N = 标定过程中使用的标定模块的数量.
 6. 标定模块中心线 (CL) 与料罐或其他物体的最小距离为 65 毫米 [2.56 英寸].
 7. 将下支耳焊接到罐体和单板上.
 8. 如果上下支耳间距小于最小距离 1045 毫米, 请咨询 MT 相关人员.
 9. 钻孔时, 必须保证没有锥度. 如果可实施, 需要去除孔内过量的油漆, 以免影响装配.

颜色说明:
 红色: RapidCal™ 设备
 蓝色: 用户提供
 黑色: 料罐和基础
 青色: 称重模块

METTLER TOLEDO		MTCT	Drawn	li-383	2019/11/7	Scale	-
		CN-213125 ChangZhou	Change			Format	mt_A3
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