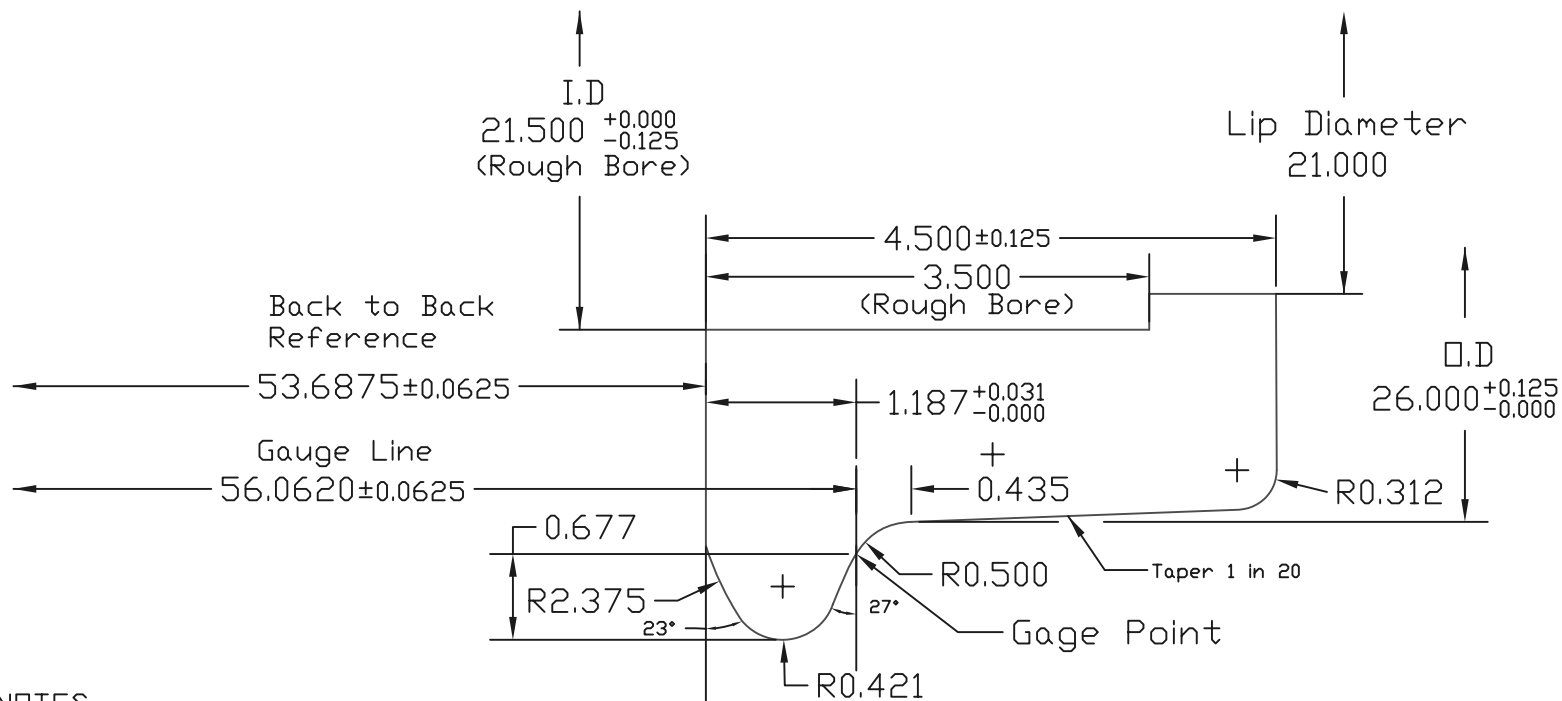


ATTACHMENT 1 - HART STREETCAR WHEEL PROFILE H-001D "REVISED"



Std. Profile "A"

NOTES

A.E.R.E.A. Standard Tread and Flange Contours for Steel Tires

Unless Noted all Tolerances are +/- 0.015"

Rough Bore to be matched to actual hub dimensions

Dimensions provided in inches

HART STREETCAR WHEEL PROFILE H-001D
 Final Profile Dimentions
 Drafted- 12-9-05- EMS

- A. Updated 3-6-06-EMS- cleaned up layers- finalized drawing
- B. Updated 4-2-09-EMS- changed taper from 1:15 to 1:20
- C. Updated 9-3-09-JD - added overall wheel diameter 26.000"
- D. Updated 5-5-10-ST/JD- changed back to back to 53.6875 ± 0.0625
- E. Updated 1-10-12-ST/JD- Additional dimensions

IFB-9817CG – STREETCAR TIRES & AXLES

QUESTIONS & ANSWERS

1. QUESTION: Profile provided for tire shows outer diameter only. Will need more information regarding the thickness of the tire.

RESPONSE: See Amendment 1, ATTACHMENT 1 – HART STREETCAR WHEEL PROFILE H-001D “REVISED”

2. QUESTION: Will clarification of question #1 change the due date of the bid.

RESPONSE: No

3. QUESTION: Are there 2 collar spacer bearings required for the axle?

RESPONSE: Yes, spacer collar to be pressed on both ends of axle @ radius point 0.63R (TYP.), See ATTACHMENT 2 – HART TROLLEY AXLE DRAWING #L1 10-HART-A1

4. QUESTION: Is gear to be fixed?

RESPONSE: See ATTACHMENT 2 – HART TROLLEY AXLE DRAWING #L1 10-HART-A1, note (2)

5. QUESTION: There are not to be any modifications to the gear?

RESPONSE: No

6. Can a site visit be scheduled?

RESPONSE: Yes, written request for site visit shall be submitted in writing, to the contact person identified in the Solicitation, Offer and Award Form.