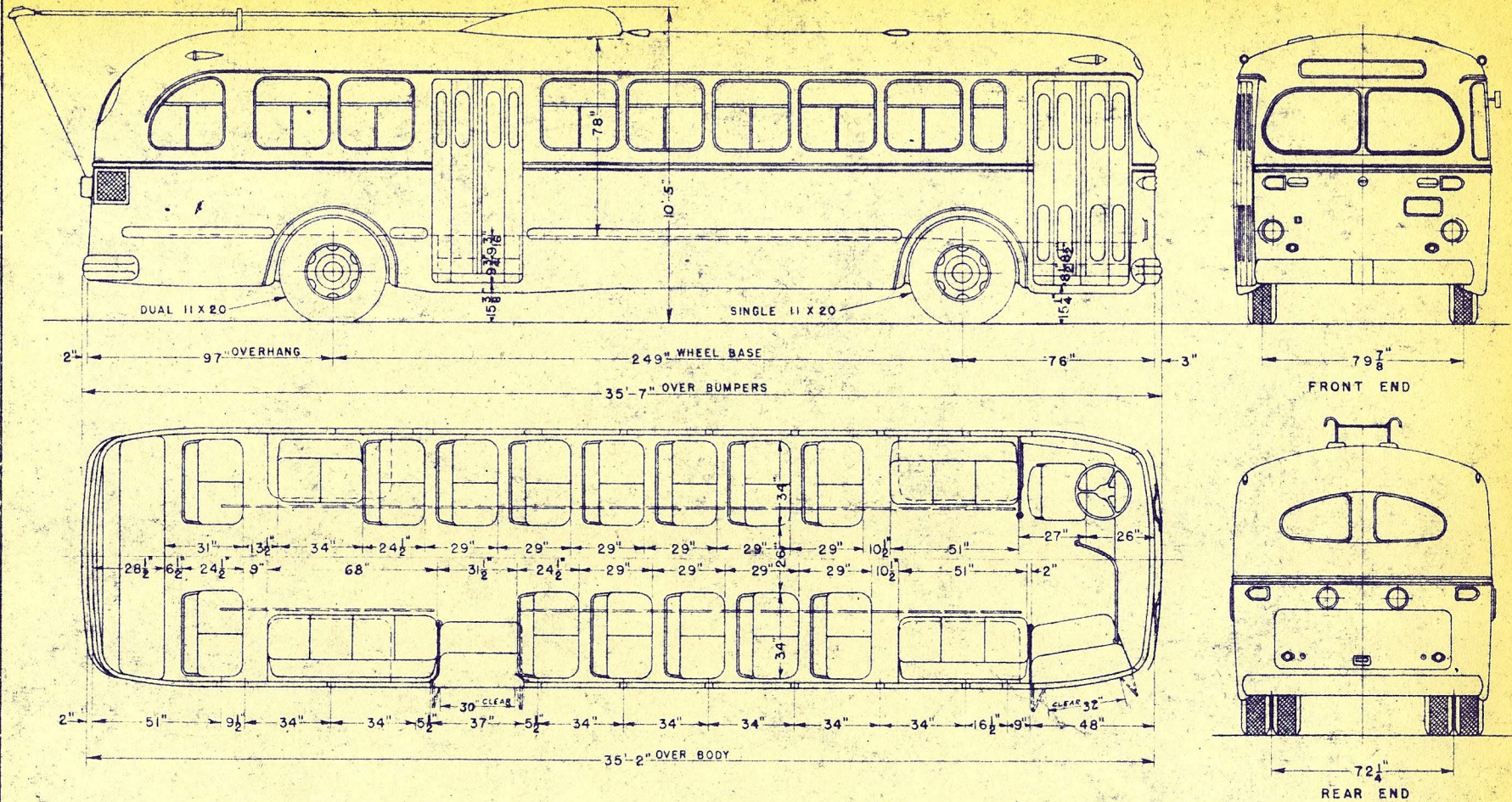


NOTE ALL HEIGHT DIMENSIONS ARE WITHOUT LOAD



BUS SERIES - 9203 - 9322

CHICAGO TRANSIT AUTHORITY

GENERAL PLAN & SIDE ELEVATION

FOR

A.C.F. BRILL MODEL T-44 TROLLEY BUSES

EQUIPMENT

NUMBER OF BUSES = 120
 SEATING CAPACITY = 45
 MOTORS = W.H. 1442 F1
 CONTROL = W.H. ELECTROCAM
 COMPRESSOR = WABCO UH-10
 AIR TANKS = 2-9-1/2 X 27
 HEATERS = AUX. W.H. 12 K.W.
 HEATERS - DRIVER = 1200 WATT
 THERMOSTATS = 2-C.C.H.CO.
 BRAKE VALVE = WABCO R-11
 HEADLIGHTS = 12 V. SEALED BEAM
 TROLLEY BASES = O.B.
 RETRIEVERS = O.B.
 FRONT AXLE = TIMKEN 2770-P
 REAR AXLE = TIMKEN 7581-P
 REAR AXLE GEAR RATIO = 11.42:1
 VENTILATORS = 4 ROOF EXHAUST
 BATTERY = EXIDE 6-LXWG-11-1 (LAYOUT 20)

WEIGHTS

FRONT ----- 6730 LBS.
 REAR ----- 12360 "
 TOTAL ----- 19110 "

BUILT BY
 A.C.F. BRILL CO.

REVISION "A" 4-4-50 A.V.
 SEATING ARRANGEMENT CHANGED
 TO CONFORM TO ORIGINAL DESIGN

Dr. by A.V.	Tr. by	Approved	19
Checked by	Chief Draftsman	Approved	Electrical Engineer
Correct	L. B. Anderson Engineer of Equipment	Approved	19
Approved	1-10-1949	Approved	Chief Engineer
	Gary Superintendent of Shops	Scale	3/16" = 1'-0"
		DRG. NO.	1-K-365

REVISIONS

A