



NOTE: ALL HEIGHT DIMENSIONS ARE WITHOUT LOAD

BUS SERIES=2546-2605, 2500-2545

EQUIPMENT
 NUMBER OF BUSES=106
 SEATING CAPACITY=44
 ENGINE=HALL SCOTT 180
 HORSEPOWER=200 @ 2200
 COMPRESSOR=BW 222581
 GENERATOR=D.R. 11117553
 HEATERS BODY=EVANS-206318 & 206700
 STARTER=D.R. 1109112
 HEADLIGHTS=SEALED BEAM
 FRONT AXLE=TIMKEN 2770W
 REAR AXLE=TIMKEN 59070W
 REAR AXLE GEAR RATIO=5.14:1
 VENTILATORS=4 ROOF
 DEFROSTERS=EVANS 206317
 BATTERY=EXIDE 17 PLATE-LAYOUT 30
 HORN=TWO
 TRANSMISSION=HYDRAULIC-SPICER-918 (2500 2545)
 TRANSMISSION=MECHANICAL -8131 (2546 2605)

WEIGHTS
 FRONT-----7,620 LBS.
 REAR-----10,920 "
 TOTAL-----18,440

CHICAGO TRANSIT AUTHORITY	
GENERAL PLAN & SIDE ELEVATION	
FOR	
A.C.F. MODEL G-44 44 PASS. GAS BUSES	
Dr by <u>A.V.</u> Tr by _____	Approved _____ 19____
Checked by _____	Approved _____ Electrical Engineer
Correct <u>L.B. Rinaldon</u> Engineer of Equipment	Approved _____ 19____ Chief Engineer
Approved <u>L.V.C.</u> 19 <u>49</u>	Scale _____
<u>W. J. ...</u> Gen. Superintendent of Shops	DRG. No. 1-K-363
REVISIONS	