



| BUS NUMBERS          | 8400-8498     |
|----------------------|---------------|
| NUMBER OF BUSES      | 99            |
| SEATING CAPACITY     | 44            |
| ENGINE               | FTC-200-67    |
| FUEL                 | PROPANE       |
| HORSEPOWER           | 200 at 2800   |
| COMPRESSOR           | MIDLAND       |
| ALTERNATOR           | LN 5376 GA    |
| STARTER              | DR1113734     |
| HEATERS              | KYSOR         |
| HEADLIGHTS           | SEALED BEAM   |
| FRONT AXLE           | TIMK'N 2665WX |
| REAR AXLE            | TIMK'N R113WX |
| REAR AXLE GEAR RATIO | 6 5/6 : 1     |
| TRANSMISSION         | SPICER 183    |
| DOOR ENGINE          | MIDLAND       |
| PUSH DOORS           | MIDLAND       |
| CARBURETION          | ENSIGN        |
| FUEL TANK CAPACITY   | 125 GAL.      |
| WEIGHT - FRONT       | 8610 LBS.     |
| " REAR               | 12170 "       |
| " TOTAL              | 20780 "       |

BUS SERIES 8400-8498

CHICAGO TRANSIT AUTHORITY

GENERAL PLAN AND ELEVATION

FLXIBLE BUSES

|  |   |                      |
|--|---|----------------------|
| DRAWN BY: C.E.K.                                     | OFFICE OF<br>ENGINEER OF EQUIPMENT                        | SCALE: 3/16" = 1'-0" |
| CHECKED BY: <i>aew</i>                               |   | JULY 6, 1959         |
| APPROVED: <i>J.P. Maria</i><br>ENGINEER OF EQUIPMENT | APPROVED: <i>[Signature]</i><br>GEN. Supt. OF ENGINEERING |                      |
| NO. SD-1032.   |   |                      |