



BUILDER AND DATE	- BALDWIN LIMA HAMILTON-1956
BUILDER'S MODEL	- RP 218
H.P. THIRD RAIL OPERATION	- 500
STARTING T.D.-DIESEL @ 25%ADH.	- 28775
CONTINUOUS T.D.-DIESEL	- 21000
SPEED AT CONTINUOUS RATING	- 12.6
STARTING T.D.-ELECTRIC	- 15380
MAX. SAFE SPEED-H.P.H.	- 120
MIN. CURVATURE	- 25°
CENTRE OF GRAVITY ABOVE RAIL	- 49"
FUEL CAPACITY-GALS.	- 700
JOURNAL BEARINGS-FRONT TRUCK-TYPED	- 60"x112"
JOURNAL BEARINGS-REAR TRUCK-TYPED	- 51"x110"
TRACTION ENGINE	- MAYBACH
TRACTION ENGINE MODEL	- VTTYPE SUPERCHARGED
TRACTION ENGINE H.P.	- 1000 @ 1500
TRACTION ENGINE CYCLES	- 12-7.5"x17.5"
TRACTION ENGINE LUBRICATION	- 4
TRACTION ENGINE WATER	- 100
AUXILIARY ENGINE MODEL	- MAYBACH 4 CYL
AUXILIARY ENGINE CYCLES	- 6
ALTERNATOR	- 1-440 V-60 CYCLE, 875 KVA
TRACTION MOTOR	- 2-600V A.C. 150 H.P. PER TRUCK

AUX. DRIVE MOTOR	- 1-600 V-DC
AIR COMP. MOTOR	- BELT DRIVEN
RAP. FAN MOTOR	- 2-440 V-AC
TORQUE CONVERTER	- MEXYPER AUTO. 1-90 P.P.H. 2-REV.
STANDBY RECEPTACLE	- 220V-5PH. 60 CYCLE
BATTERY	- 64 VOLT-GOULD 426 A.H.
AIR COMPRESSOR HEAD	- 2-COCLIE CFM 110000 PPH
COUPLER-FRONT	- TYPE E-RETRACT
COUPLER-REAR	- WAB.TYPER LF-5A
BAND CAPACITY-LBS.	- 700
BAND TRAPS	- 2 PERISCOPE-256
WINDOW WIPER	- AIR PUSH JUMBO
WARNING HORN	- LESLIE 8-26
HEADLIGHT-DUAL SEAL BEAM	- 2-50 V-500W-THE
SPEED INDICATOR	- GM MODEL 98-175
PISTON RING OILERS	- 1-SOLA PER CYL. 1-1/2" HT. E.T.C.
CAB HEATER	- 2 ELECTRIC
SPRINT SHOE	- 4

WHICH USED
LT. WT. TRAIN LOCAL
MAIL SERVICE
SPRINT
5000-8001

N. Y., N. H. & H. R. R.
NEW HAVEN
JAN. 2, 1957

DIAGRAM

CONTRACT NO.

 APPROVED BY

E. J. ...

DR	TR	CK	IN
LH	A	EX	