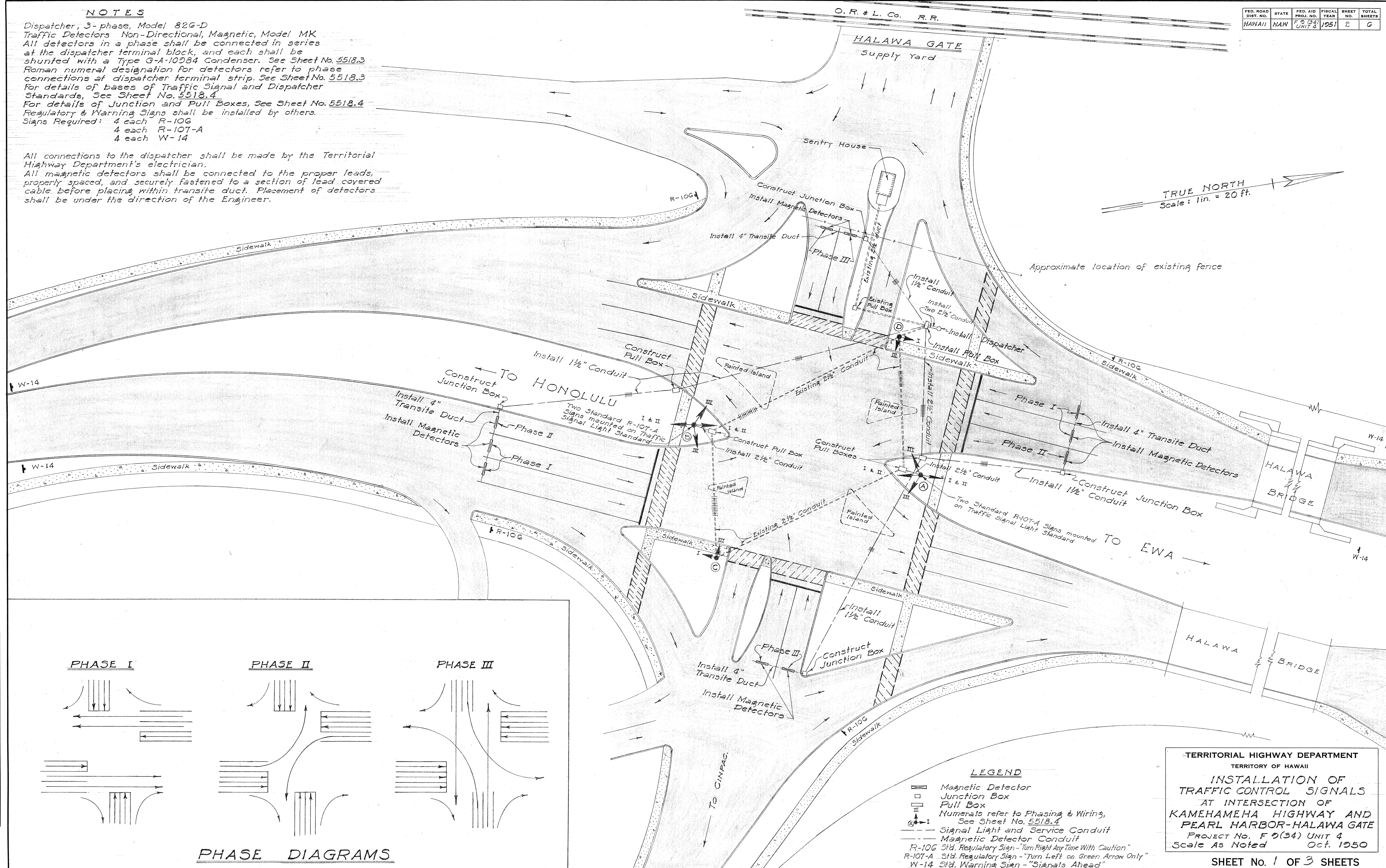


Dispatcher, 3-phase, Model 826-D
Traffic Detectors Non-Directional, Magnetic, Model MK
All detectors in a phase shall be connected in series
at the dispatcher terminal block, and each shall be
shunted with a Type G-A-10284 Condenser. See Sheet No. 5518.3
Roman numeral designation for detectors refer to phase
connections at dispatcher terminal strip. See Sheet No. 5518.3
For details of bases of Traffic Signal and Dispatcher
Standards, See Sheet No. 5518.4
For details of Junction and Pull Boxes, See Sheet No. 5518.4
Regulatory & Warning Signs shall be installed by others.
Signs Required: 4 each R-106
4 each R-107-A
4 each W-14

All connections to the dispatcher shall be made by the Territorial Highway Department's electrician.
All magnetic detectors shall be connected to the proper leads, properly spaced, and securely fastened to a section of lead covered cable before placing within transite duct. Placement of detectors shall be under the direction of the Engineer.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	F 3 (34) UNIT 2	1951	2	6

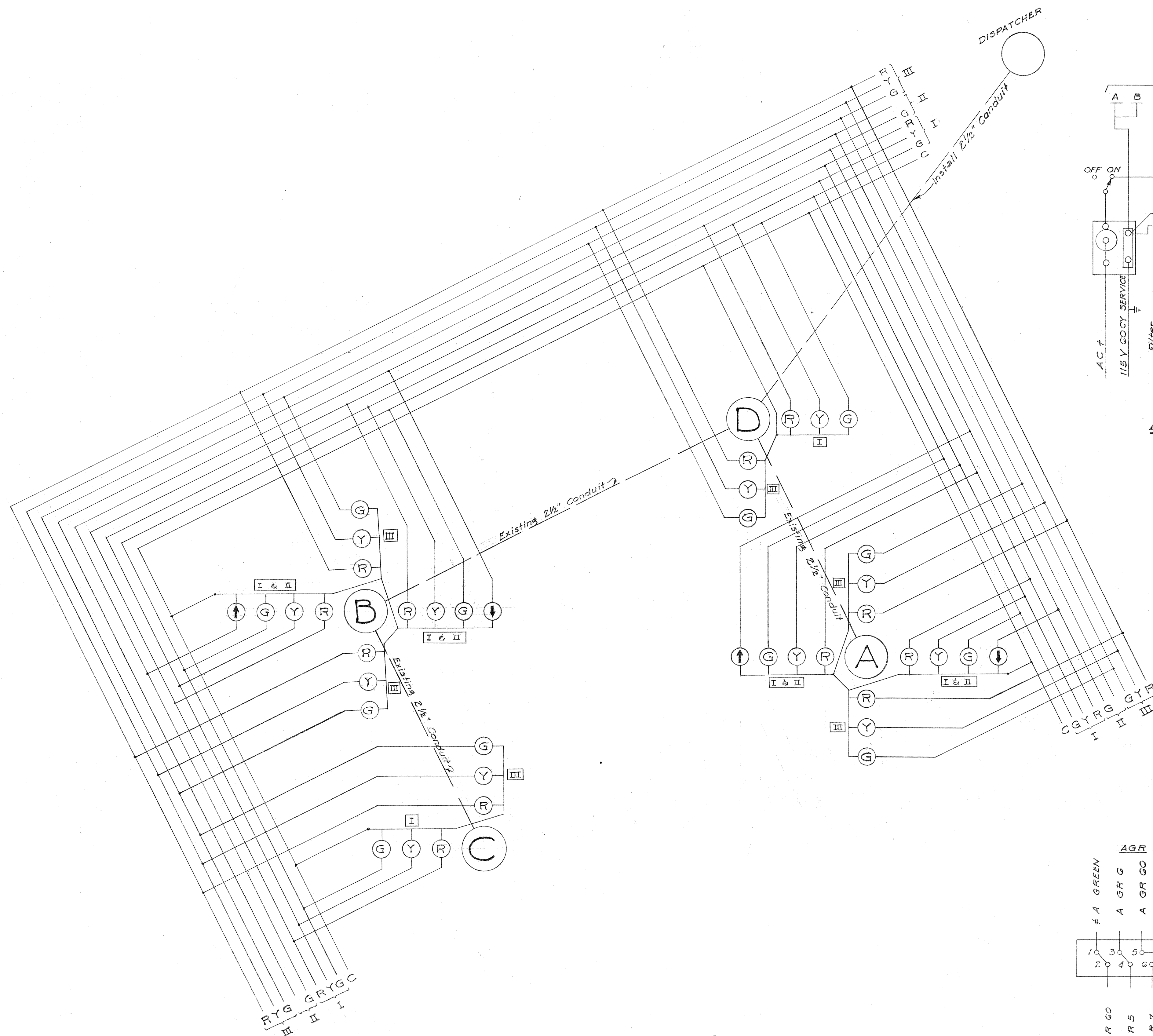


PHASE DIAGRAMS

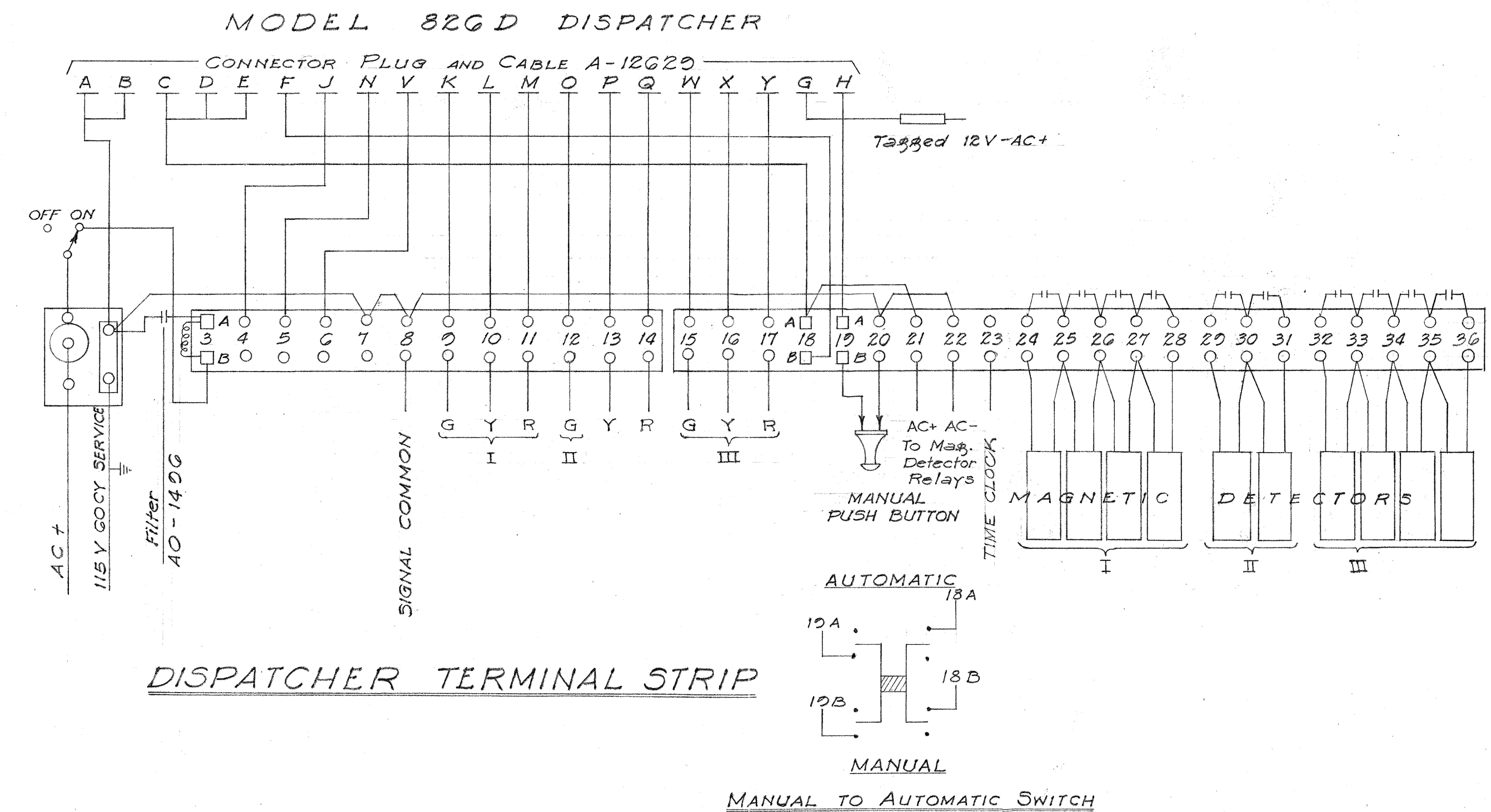
TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
INSTALLATION OF
TRAFFIC CONTROL SIGNALS
AT INTERSECTION OF
KAMEHAMEHA HIGHWAY AND
PEARL HARBOR-HALAWA GATE
PROJECT No. F 2(34) Unit 4
Scale As Noted Oct. 1950

SHEET No. 1 OF 3 SHEETS

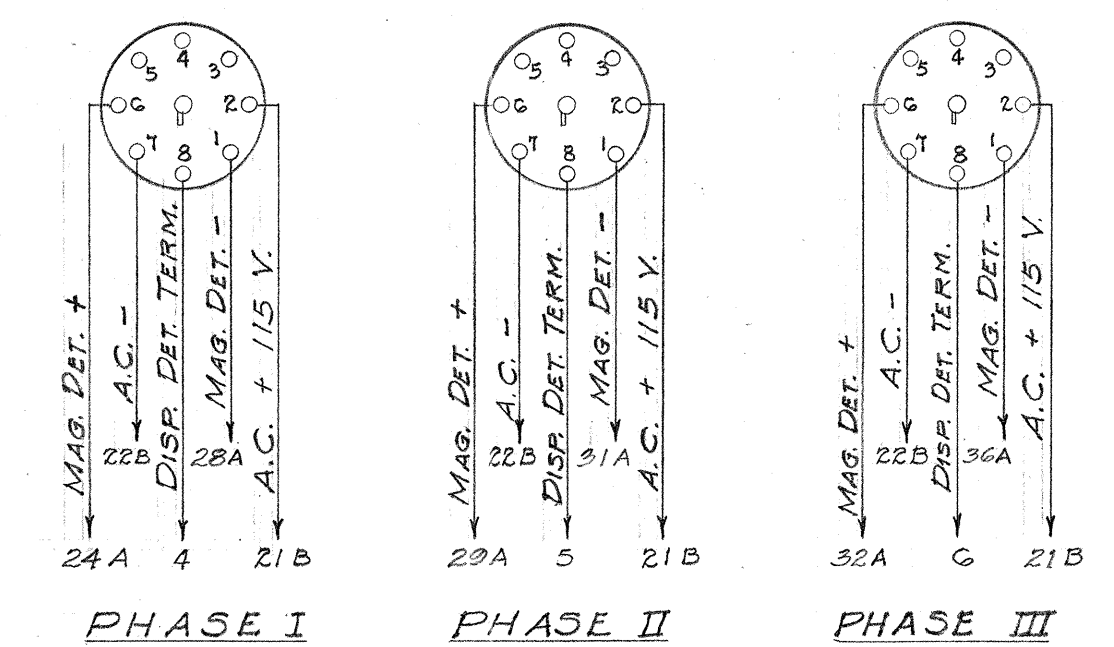
5518.2



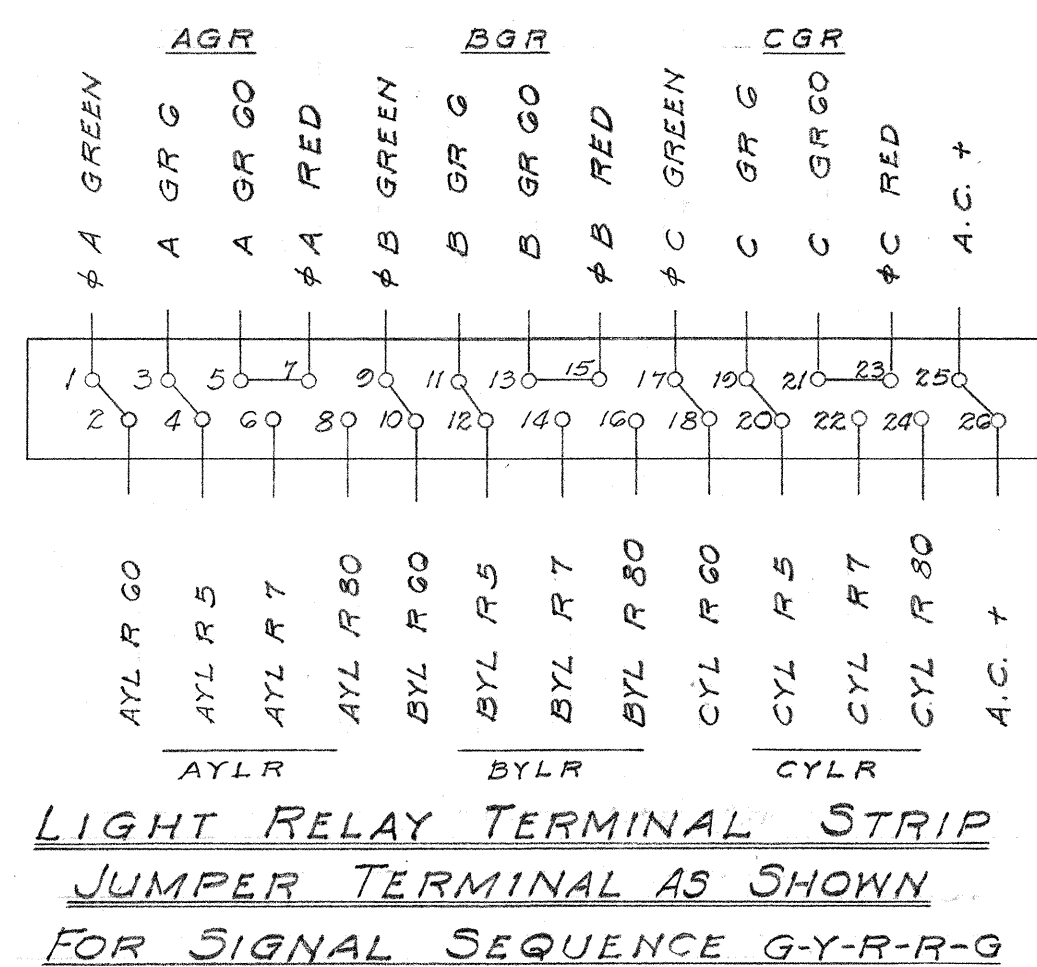
GEOGRAPHICAL CIRCUIT WIRING DIAGRAM



DISPATCHER TERMINAL STRIP



MAGNETIC DETECTOR RELAY UNITS
CONNECTING CABLES A-12038



LIGHT RELAY TERMINAL STRIP
JUMPER TERMINAL AS SHOWN
FOR SIGNAL SEQUENCE G-Y-R-R-G

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
TRAFFIC CONTROL SIGNALS
AT INTERSECTION OF
KAMEHAMEHA HIGHWAY AND
PEARL HARBOR-HALAWA GATE
PROJECT NO. F 9 (34) UNIT 4
Scale: As noted Nov. 1950

ORIGINAL	SURVEY PLOTTED BY	DATE
PLAN	DESIGNED BY	
	DRAWN BY	
	TRACED BY	
NOTE BOOK	QUANTITIES BY	
NO.	QUANTITIES CHECKED BY	
	CHECKED BY	