EO-13782-C

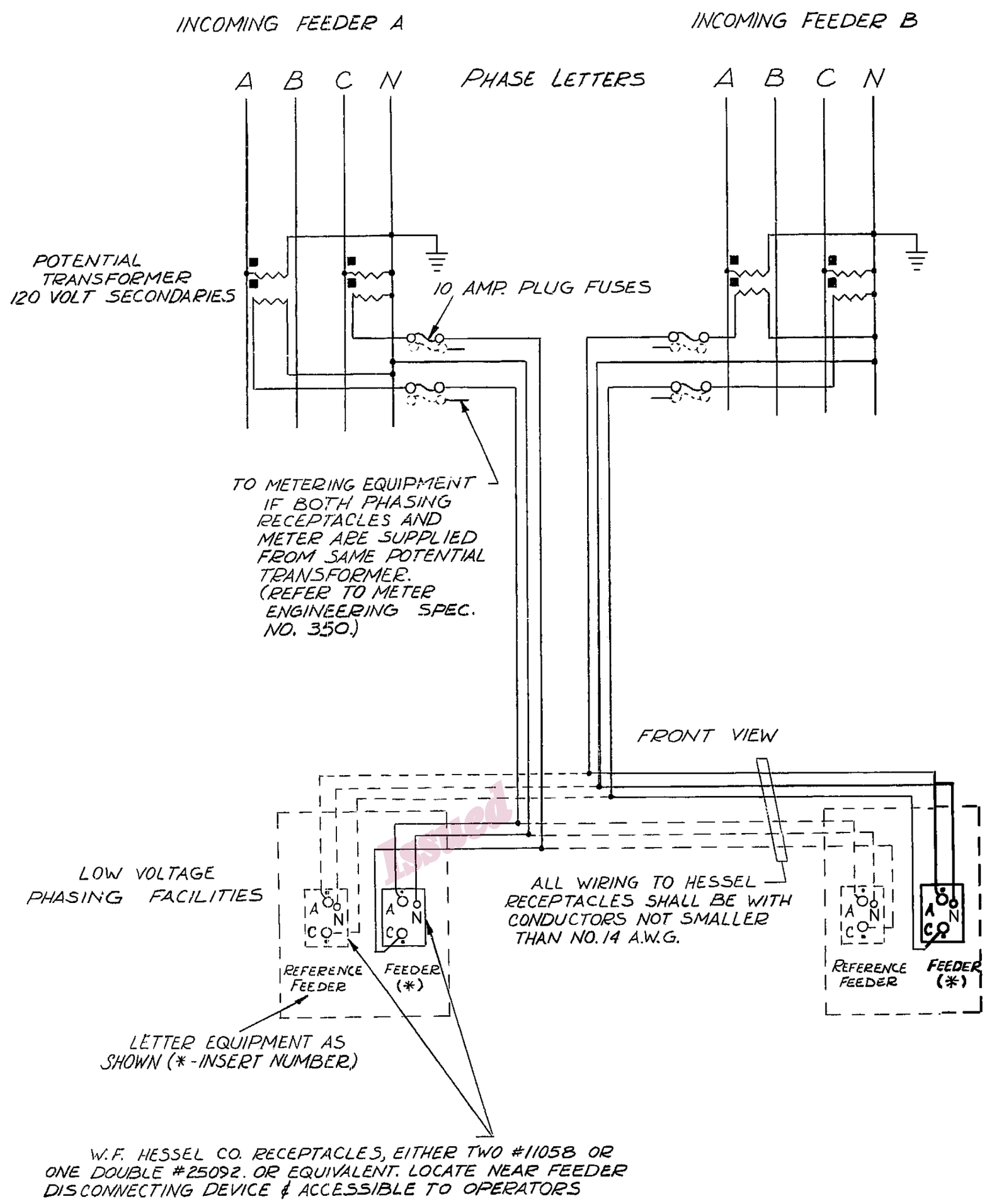
REVISIONS

C. MAGOULAS 1/9/17	1

ADDED GROUND SYMBOL ON NEUTRAL BUS. REPLACED N DESIGNATION WITH B IN PHASING RECEPTACLES. ADDED ELECTRIC METER SHOP TO TITLE BLOCK. G.D. 1/9/17

C. MAGOULAS 2/10/17	2

REPLACED B DESIGNATION WITH N IN PHASING RECEPTACLES. G.D. 2/10/17



NOTES:

1. FOR A THREE FEEDER SERVICE - ONE FEEDER MAY BE USED AS REFERENCE FOR THE OTHER TWO.

2. FOR A FOUR FEEDER SERVICE - THE PHASING FACILITIES SHOULD BE ARRANGED AS ABOVE FOR PAIRS OF FEEDERS.

3. WHERE FEEDER CONTROL PANELS ARE IMMEDIATELY ADJACENT TO EACH OTHER, THE PHASING FACILITIES FOR REFERENCE VOLTAGE (SHOWN DOTTED) MAY BE OMITTED.

REFERENCE - GENERAL REQUIREMENTS FOR SERVICE TO HIGH TENSION CUSTOMERS. SPEC. EO-2022.

CONSTR. STAND. MANUAL #5 SECTION: ELECTRIC

M L #1

LOW VOLTAGE PHASING FACILITIES FOR 3ϕ, 4 WIRE 2400/4150 VOLT FEEDERS USING 2 POTENTIAL TRANSFORMERS & 3 CURRENT TRANSFORMERS (SCHEMATIC CONNECTIONS)

CONSOLIDATED EDISON COMPANY OF N.Y., INC.
ELECTRIC METER SHOP

DATE 2-9-70 LAST REV. 2/10/17 DWG. NO. EO-13782-C REV. 2

NO.	DATE	REVISIONS	APPROVED

FOR APPROVAL

DIV.	SIGNATURE	DATE
		2/16/70

DRAWN BY J. Cifaro DATE 2-9-70 CHECKED BY DATE 2-11-70
TRACED BY DATE SCALE NONE
APPROVED David M Gigante Jr 2/11/70
DESIGN ENGINEER DATE 2/16/70
OUTSIDE PLANT ENGINEER DATE 3/25/70