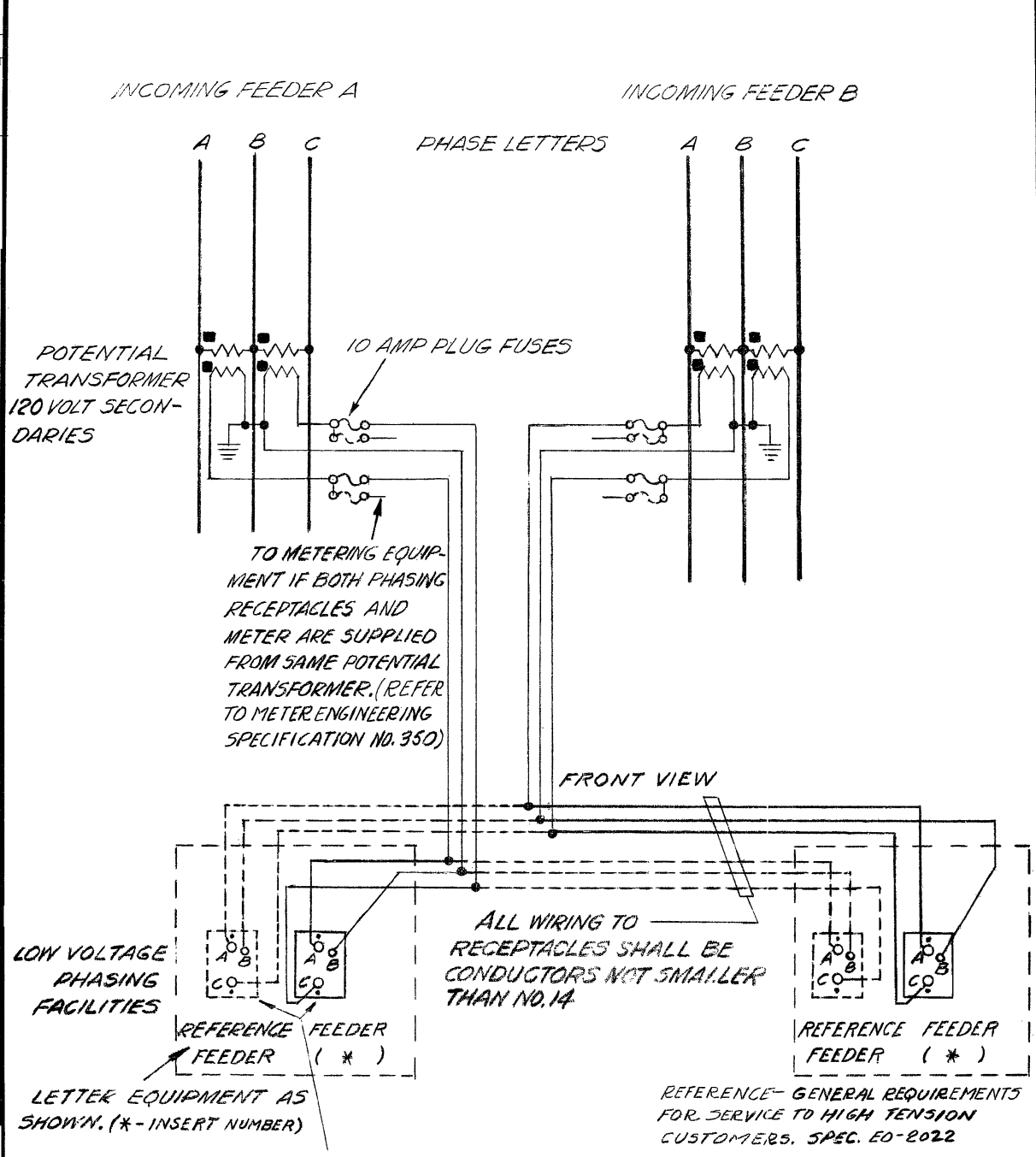
EO-3299-D

A. NOEL 08.04.09	7

CHANGED NOTE FOR WATERTIGHT PIN AND SLEEVE RECEPTACLE.

JDV. 07.24.09



TWO 480V, 20 AMPERE 2 PHASE 3WIRE WATERTIGHT PIN AND SLEEVE RECEPTACLES.
LOCATE NEAR FEEDER DISCONNECTING DEVICE
AND ACCESSIBLE TO OPERATORS.

NOTE:

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 THE REFERENCE VOLTAGE (SHOWN DOTTED) MAY BE OMITTED.

LOW VOLTAGE PHASING FACILITIES FOR 3φ, 3 WIRE HIGH TENSION FEEDERS (SCHEMATIC CONNECTIONS)

CONSOLIDATED EDISON COMPANY OF N. Y., INC.
ENGINEERING DEPARTMENT

DATE 4-25-41
LAST REV. 07.22.09
DWG No. EO-3299-D REV. 7

MANUAL NO. 5
4

TRACE REDUCE TO 8½ X 11

NO.	DATE	REVISIONS	CHECKED
6	4-7-66	"REVISED HESSEL RECPTACLE SPECIFICATION"	E.P.B.
5	11-2-53	CHANGED RECEPTACLE NOTE	E.P.B.
4	3-13-52	ADDED NOTE 3 & REF. NOTE & CHG'D DIAGRAM	E.P.B.
3	8-5-47	REVISED NOTES	F.P.J.
2	5-10-46	REMOVED GLOW LAMPS	F.P.J.
1	7-17-45	REMOVED GROUND. CHANGED NOTES AND POLARITY SIGN.	

FOR APPROVAL	DIV.	SIGNATURE	DATE
	V. Y.		6/20/44
	D. P.		3/1/1952
	E P		11/5/53
	E. P.		4/8/66

DRAWN BY DATE: M Mruck 6-5-41
CHECKED BY DATE: Waa 6-5-41
TRACED BY DATE:
SCALE: NONE
APPROVED BY DATE: Carl M. Gilt 7/11/41
OUTSIDE PLANT ENGINEER