SOUTH TRAFFIC GATE LIMIT SWITCH

TO SOUTH TRAFFIC GATE WARNING SIGNAL DIAG. 33-A-6792

SEE DIAG. 33-A-6792 FOR CONTROL CIRCUIT

TRAFFIC SIGNAL CONTACTOR DIAG. 33-A-6792

NORTH TRAFFIC WARNING SIGNAL DIAG. 33-A-6792

NORTH TRAFFIC GATE LIMIT SWITCH

GATE CONTROL BY PASS SW.

TO IND. LIGHTS DIAG. 33-A-6792

BRIDGE LOCK LIMIT SWITCH

DISENGAGE

ENGAGE

LOCK BY PASS SWITCH

SOUTH LEAF FULLY CLOSED LIMIT SWITCH

NORTH LEAF FULLY CLOSED LIMIT SWITCH

TO IND. LIGHTS DIAG. 33-A-6792

TO IND. LIGHTS DIAG. 33-A-6792

SET BRAKE HIGH PRESSURE LOW LIMIT

SOUTH LEAF LIMIT SWITCH

TO IND. LIGHTS DIAG. 33-A-6792

TO NAVIGATION LIGHTS DIAG. 33-A-6792

JET RELEASED

LOWER

RAISE

SOUTH SEATING SWITCH

EMERG. OP. LT.

TO SECONDARY CONTROL DIAG. 33-A-6792

RELEASE SET

RAISE

LOWER

NORTH SEATING SWITCH

EMERG. OP. LT.

NORTH BRAKE MAN. RELEASE LIMIT SW.

TO IND. LIGHTS DIAG. 33-A-6792

TO NAVIGATION LIGHTS DIAG. 33-A-6792

TO SECONDARY CONTROL DIAG. 33-A-6792

ENG. REF. DWG.

ELEM. DIAG.	33-A-6791
DOUBLE LEAF DIAG.	33-A-6793
DESK PANEL	33-A-6794
TERMINAL WIRING DIAG.	33-A-6795
JACK WIRING DIAG.	33-A-6796
EXT. WIRING DIAG.	33-A-6797
BILL OF MATERIAL	33-A-6798

SOUTH LEAF CONTROLLER

NORTH LEAF CONTROLLER

S.O.	1	CHANGE			
D.					
IT.					

TOOL REF. DWG. | MFG. REF. DWG.

WESTINGHOUSE ELECTRIC CORPORATION

TITLE: ELEMENTARY DOUBLE LEAF BRIDGE
UNDER CONTROL NORTH AND SOUTH LEAF CONTROLLERS
UNITOOL CONTROL

DFTM.		APPD.		33-A-6793
CHKD.		APPD.		
DIV. & PLANT LOCATION	BUFFALO, N.Y. U.S.A.			

PITTSBURGH PENCIL TRACING CLOTH

ENG DEPT. FORM NO. 18166-A