



NOTES:
 1. ■ INDICATES GE EQUIPMENT NUMBER.
 2. ELECTRICAL WIRE AND CABLE NOTES
 STD-ME-1-7-3 AND STD-ME-1-8-2.

REFERENCES:
 1. TURBINE WIRING DIAGRAMS
 GE-142C6843 SH18
 S&W FILE-0001010-002-034
 2. ELECTRONIC INTERCONNECTION DIAGRAM
 GE-118D2361 SH5, SH7
 S&W FILE-0001010-002-072, 073

CKT NO: 2MS5N21
 2DSMN01
 2DSRN01
 ESK NO: 7MS506
 7DSM03
 7DSRN06
 ALARM NO: 2017
 2018, 2019, 2020
 101HA414
 101HA405

NUCLEAR SAFETY RELATED
 QA CAT I & II



APPROVED: [Signature]
 LICENSED PROFESSIONAL ENGINEER, NO. 53786
 STATE OF NEW YORK
 ALTERATION EXCEPT BY A LICENSED PROFESSIONAL ENGINEER IS ILLEGAL

WIRING DIAGRAM
 TURBINE TERMINAL BOXES

NINE MILE POINT NUCLEAR STATION - UNIT 2
 NIAGARA MOHAWK POWER CORPORATION
 STONE & WEBSTER ENGINEERING CORPORATION
 BOSTON, MASS.

CHARTERED ENGINEER
 12177-EE-2F-2

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6	5	4	3	2	1	ORIGINAL ISSUE
ISSUE	DESCRIPTION	CHD	CON	APP	DATE	ISSUE
ARCH. CONC. STEEL L&P INST. M.D.A.V. P.S. S.A. S.S. ELEC. LITE. MATL.	ARCH. CONC. STEEL L&P INST. M.D.A.V. P.S. S.A. S.S. ELEC. LITE. MATL.	ARCH. CONC. STEEL L&P INST. M.D.A.V. P.S. S.A. S.S. ELEC. LITE. MATL.	ARCH. CONC. STEEL L&P INST. M.D.A.V. P.S. S.A. S.S. ELEC. LITE. MATL.	ARCH. CONC. STEEL L&P INST. M.D.A.V. P.S. S.A. S.S. ELEC. LITE. MATL.	ARCH. CONC. STEEL L&P INST. M.D.A.V. P.S. S.A. S.S. ELEC. LITE. MATL.	ARCH. CONC. STEEL L&P INST. M.D.A.V. P.S. S.A. S.S. ELEC. LITE. MATL.
90						80

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 DRAWN BY C. HENDERSON
 CHECKED BY T. BOHNER