



NOTES:

1. Valve slope requirements.
2. Fittings, tubings, and valves designated on this detail by classification is of the Fittings - Classification List are safety class. Substitutes from other classifications are not permitted.

NUCLEAR SAFETY RELATED EXCLUSIONS

1. Fittings, Tubings, Piping, & Valves (Not part of a Safety Related Piping System, NSU.)
 - a) None
2. Instruments (Do not serve a Safety Function)
 - a) 2NIP65310, 2NIP55310
 - b) 2NIP65320, 2NIP55320

AS-BUILT
DATE 7-21-81

2 < QA CONDITION

FUNCTIONAL DESCRIPTION: (FOR "A" APPLIES TO ALL)

2NIP65310 and 2NIP55310 monitor NI Pump "A" Discharge pressure. 2NIP65310 provides local indication, 2NIP55310 is used for response time tests and alarms on increasing pressure.

NUCLEAR SAFETY RELATED

(Except As Excluded Above)

DUKE POWER COMPANY
MCGUIRE NUCLEAR STATION - UNIT 2

INSTRUMENT DETAIL

NI PUMPS DISCHARGE PRESSURE

NO.	REVISIONS	CHG	APP	DATE	CHKD	BY	DATE
2	Added "AS-BUILT" Stamp						
1	Rev. Note 1						
	Rev. For Coord.						

SI
APERTURE
CARD

FOR INFORMATION
ONLY

CL 2 Hydro SHTS

PDR RIDS

8904050165

