



TYPICAL CONDUIT INSTALLATION

USED LIM. SW.    OPEN LIM. SW.

SOLENOID CONDUIT - .75L (UNLESS OTHERWISE NOTED ON CHART)

VALVE SOLENOID & LIMIT SWITCHES

VALVE MPL. NO.	SOLENOID NO.	SOLENOID NO.	LIMIT SW. NO.
GGI-F230	GGI-F230	GGI-F230	GGI-N231
GGI-F231	GGI-F231	GGI-F231	GGI-N232
GGI-F232	GGI-F232	GGI-F232	GGI-N233
GGI-F233	GGI-F233	GGI-F233	GGI-N234
GGI-F234	GGI-F234	GGI-F234	GGI-N235

REVISIONS

NO.	DATE	DESCRIPTION	BY	CHKD.
1	10/1/77	REVISED AS INDICATED		
2	10/1/77	REVISED AS INDICATED		
3	10/1/77	REVISED AS INDICATED		
4	10/1/77	REVISED AS INDICATED		
5	10/1/77	REVISED AS INDICATED		
6	10/1/77	REVISED AS INDICATED		
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24	10/1/77	REVISED AS INDICATED		
25	10/1/77	REVISED AS INDICATED		
26	10/1/77	REVISED AS INDICATED		
27	10/1/77	REVISED AS INDICATED		
28	10/1/77	REVISED AS INDICATED		
29	10/1/77	REVISED AS INDICATED		
30	10/1/77	REVISED AS INDICATED		

CONSTRUCTION SP-32

LIMITED CONSTRUCTION AS NOTED

PRELIMINARY NOT FOR CONSTRUCTION BIDDING PURPOSES

DATE RELEASED FOR ENGR.

THE CLEVELAND ELECTRIC ILLUMINATING COMPANY

PERRY NUCLEAR POWER PLANT UNITS 1 & 2

ELECTRICAL CONDUIT LAYOUT

INTERMEDIATE BUILDING - SOUTH - EL. 574'-10"

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27	10/1/77	REVISED AS INDICATED		
28	10/1/77	REVISED AS INDICATED		
29	10/1/77	REVISED AS INDICATED		
30	10/1/77	REVISED AS INDICATED		

SCALE: 1"=10'

NO. 04 4549 D-215-412 G

4549-200 DRAWING NUMBER

34"

22"

17"

11"

8.5"

34"

14

13

12

11

10

9

8

7

6

5

4

3

2

1

A

B

C

D

E

F

G

H

J

K

34"

22"

17"

11"

8.5"

34"

NOTES:

- FOR LEGEND, NOTES, REFERENCES, AND STANDARD DETAILS, SEE DWG. D-215-001.
- CONDUITS CONTINUED UP, SEE DWG. D-215-422.
- THESE NON-NUCLEAR SAFETY RELATED CONDUITS TO BE SEISMICALLY SUPPORTED. THREADED ROD CRITERIA MAY NOT BE USED.

KEY PLAN

IND LYT I/B SOUTH/EL 574-10

RIDS

812030769

