

22"

22"

17"

17"

11"

11"

8.5"

8.5"

8.5"

8.5"

11"

11"

17"

17"

22"

22"

7 WIRE IDENTIFICATION & COLOR CODING

7.1 Each pulled wire is uniquely identified within each scheme, as indicated below.

7.1.1 Wire color coding is in accordance with IPCA Standard S-19-81 as follows:

Prefix	Color
1	Black
2	White
3	Red
4	Green
5	Orange
6	Blue
7	White/Black
8	Red/Black
9	Green/Black

7.1.2 The following functions are assigned by letters as follows:

X	X-Phase	AC Systems Power
Y	Y-Phase	
Z	Z-Phase	
N	Neutral	(See Note 1)
H	Negative	DC Power & Control Systems
T	Positive	
C	Tripping Closing	
X	120-Volt	AC Control Systems
U	Ground Return	
NK	Negative	Alarm Circuits
K	Return	
A	Amber	Indicating Lamp
B	Blue	
G	Green	
W	White	

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Revised	21-2-61	by	RL
Issued for Construction	161	by	RL
DATE	DESIGNED	BY	CHECKED
SCALE	DESIGNED	BY	CHECKED
ORIGIN	MIDLAND PLANT UNITS 1 & 2	FOR NO.	7220
	CONSTRUCTION POWER COMPANY	DRAWING NO.	
	SYMBOLS AND GENERAL NOTES		
	FOR SINGLE LINE AND SCHEMATICS	5-28 Sh. 17	

TERA APERTURE CARD

16X

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RIDS

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