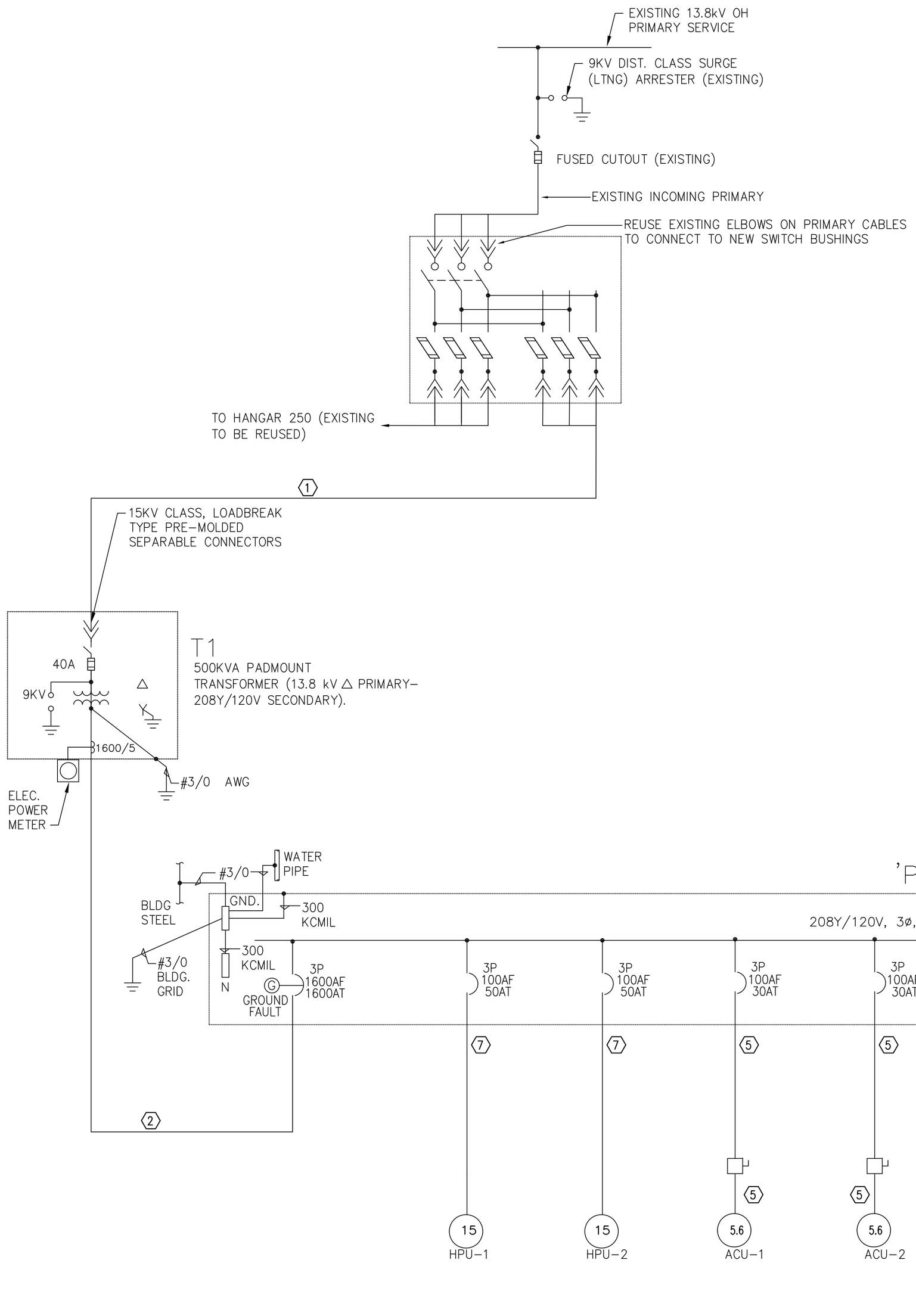

WIREFILL LEGEND

MARK	NO. OF CONDUITS	CONDUIT SIZE	WIREFILL PER CONDUIT
1	1	103mm	3#2 (15Kv) + CONCENTRIC NEUTRAL
2	4	103mm	4 #600 KCMIL
3	1	53mm	4#1/0 + #6 GND
4	1	41mm	4#1 + #8 GND
5	1	21mm	3#10 + #10 GND
6	2	78mm	4 #500KCMIL + #1 GND
7	1	27mm	4#6 + #10 GND
8			

FUSELAGE TRAINER ONE-LINE DIAGRAM

SCALE: NONE

U.S. ARMY CORPS OF ENGINEERS
LITTLE ROCK DISTRICT

Mark	Description	Date	Appr.

Mark	Description	Date	Appr.

Drawn by: MB
Chkd. Code:
Contract Date:
File Name: 151001E-701
Designed by: RH
Reviewed by: PWD
Plot date: 02/04/03
Plot scale: 1:1
Submitted by: Atkins Benham, Inc.
Contract No: DACA03-03-R-0021
Installation No: DACA03-03-R-0021

DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS
LITTLE ROCK DISTRICT
LITTLE ROCK, ARKANSAS

Atkins Benham
(918) 492-1600 www.atkinsbenham.com
a member of the WS Atkins group of companies
WS Atkins

ADAL C-130J AIRCREW FUSELAGE TRAINER
LRAFB, LITTLE ROCK AR.
Project No. NWAK 043005

ONE-LINE DIAGRAM

Sheet Reference Number:
E-701
Sheet 90 of 91

Drawing: P:\USTAH\FAC\2403151001\20_CAD\E\151001E-701 Saved: 03/19/2003 16:17 By: DH DimScale: 1 (TM=0)
XRefs: 151001G-BS001.DWG