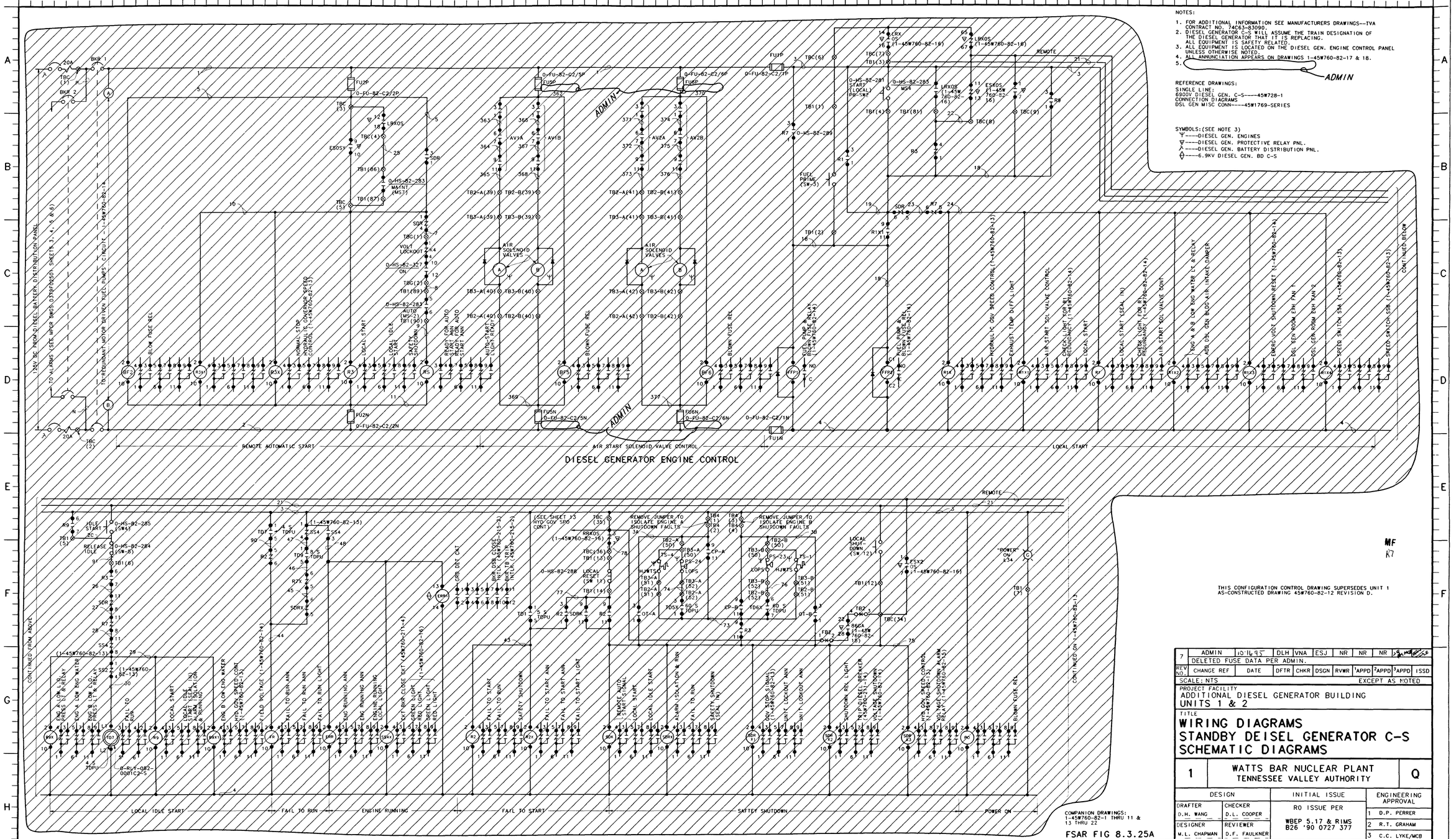

NOTES:

1. FOR ADDITIONAL INFORMATION SEE MANUFACTURERS DRAWINGS--TVA CONTRACT NO. 74C63-83090.
2. DIESEL GENERATOR C-S WILL ASSUME THE TRAIN DESIGNATION OF THE DIESEL GENERATOR THAT IT IS REPLACING. ALL EQUIPMENT IS SAFETY RELATED.
3. ALL EQUIPMENT IS LOCATED ON THE DIESEL GEN. ENGINE CONTROL PANEL UNLESS OTHERWISE NOTED.
4. ALL ANNUNCIATION APPEARS ON DRAWINGS 1-45W760-82-17 & 18.
5. ADMIN

REFERENCE DRAWINGS:
SINGLE LINE:
600DV DIESEL GEN. C-S----45W728-1
CONNECTION DIAGRAMS
DSL GEN MISC CONN----45W1769-SERIES

SYMBOLS:(SEE NOTE 3)
Ψ----DIESEL GEN. ENGINES
∇----DIESEL GEN. PROTECTIVE RELAY PNL.
⅄----DIESEL GEN. BATTERY DISTRIBUTION PNL.
⊖----6.9KV DIESEL GEN. BD C-S

REV NO.	CHANGE REF	DATE	DFTR	CHKR	DSGN	RVWR	1APPD	2APPD	3APPD	ISSD
7	ADMIN DELETED FUSE DATA PER ADMIN.	10-16-95	DLH	VNA	ESJ	NR	NR	NR		

SCALE: NTS — EXCEPT AS NOTED

PROJECT FACILITY
ADDITIONAL DIESEL GENERATOR BUILDING
UNITS 1 & 2

TITLE
WIRING DIAGRAMS STANDBY DEISEL GENERATOR C-S SCHEMATIC DIAGRAMS

1 — WATTS BAR NUCLEAR PLANT, TENNESSEE VALLEY AUTHORITY — Q

DESIGN		INITIAL ISSUE	ENGINEERING APPROVAL
DRAFTER D.H. WANG	CHECKER D.L. COOPER	RO ISSUE PER WBEP 5.17 & RIMS B26 '90 0727 377	1 D.P. PERRER
DESIGNER M.L. CHAPMAN	REVIEWER D.F. FAULKNER		2 R.T. GRAHAM
			3 C.C. LYKE/MCB

ISSUED BY: R.M. JOHNSON/WLE — DATE 9-17-90 — 85 — E — 1-45W760-82-12 — R7

PRINTS REQ'D R — PRINT SIZE F — BR OR PROJ AB CE EE ME NE FE HE SE TE BL BF WB SO — PRINT SIZE H — BR OR PROJ AB CE EE ME NE FE HE SE TE BL BF WB SO

PROCADAM MAINTAINED DRAWING
THIS CONFIGURATION CONTROL DRAWING IS MAINTAINED BY THE WBN CAD UNIT AND IS NOW PART OF THE TVA PROCADAM DATABASE.
PROCADAM GRAPHICS

CONFIGURATION CONTROL DRAWING