

TABLE A-FEATURES											
EQUIPMENT		RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
CONNECTORIZED CABLE ASSEMBLY (BNC) REQUIRED FROM ONE IWF SHELF TO DSX (RCV/TRMIT)			1	2							
CONNECTORIZED CABLE ASSEMBLY (RJ45) REQUIRED FROM ONE IWF SHELF DSX (RCV/TRMIT)			2	1							
CONNECTORIZED CABLE ASSEMBLY (DB15) REQUIRED FROM ONE IWF SHELF DSX (RCV/TRMIT)			3	1							
CONNECTORIZED CABLE ASSEMBLY FOR FAN SCANS FROM IWF TO MDF.			4								
CONNECTORIZED CABLE ASSEMBLY FOR SCAN PWR/ALM FROM IWF0 TO MDF.			5								
END OF TABLE-A											

**ENGINEERING NOTES**

51. THIS DRAWING CONTAINS ENGINEERING INFORMATION FOR ORDERING ALL 5ESS IWF INTERCABINET CABLES. JOB INFORMATION SHALL BE RECORDED BY LIST OR GROUP:

INDEX	
GRP	EQUIPMENT
1	COAX BNC EQUIPPED CABLE ASSY 1 TRANSMIT & 1 RECEIVE REQD.
2	RJ45 EQUIPPED TRANSMIT/RECEIVE CABLE ASSY.
3	DB15 EQUIPPED TRANSMIT/RECEIVE CABLE ASSY.
4	FAN SCAN CABLES FROM IWF TO MDF.
5	SCAN(ALM/SENSE) FROM IWF0 TO MDF.

52. THE LETTERS (L) OR (R) WHICH APPEAR IN THE CABLE TABLE DESIGNATE THE LOCATION OF THE CABLE AT THE LEFT OR RIGHT UPRIGHT RESPECTIVELY FACING THE FRONT OF THE CABINET. THE LETTER 'M' DENOTES CABLES THAT WATERFALL OFF THE CABLE RACK AT VARIOUS LOCATIONS ALONG THE CABINET.

53. THE ENGINEER SHALL SPECIFY AN 'X' DIMENSION FOR THE VARIABLE LENGTH CABLES IN THE JOB SPECIFICATION. THE 'X' DIMENSION CONSISTS OF THE DROP DIMENSIONS FROM THE CABLE RACK TO THE CABINETS OR EQUIPMENT AT BOTH ENDS OF THE CABLE RUN AND INCLUDES THE DISTANCE IN THE CABLE RACK BETWEEN THE TWO DROP OFF POINTS. THE DROP DIMENSIONS SHOWN HEREIN ARE THE LENGTH OF CABLE INCLUDING THE CONNECTING INCREMENT FROM THE CABLE LINE OF THE CABLE RACK, OR FROM THE LIP OF THE CABLE RACK SHIELD TO THE FARTHEST COMPONENT TO WHICH THE CABLE CONNECTS.

54. ENGINEER WILL SPECIFY VARIABLE STAMPING INFORMATION AS REQUIRED. NORMALLY THIS WILL CONSIST OF CABINET NAME AND NUMBER AND A VERTICAL EQL NUMBER CONSISTING OF 3-DIGITS. THE SHOP WILL STAMP THE FIXED INFORMATION FROM THE ASSOCIATED DRAWING.

55. THE '()' INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.

56. THE '//' INDICATES DESIGNATIONS FOR REFERENCE ONLY AND DOES NOT HAVE TO BE STAMPED ON THE CONNECTORS.

ISSUE NOTES				
ORIG ISS: 03/23/95		CHANGE CLASS: NEW		
DRAFT: ESK	ENGR: ESK	SUPV:	CERTIFIED: 03/23/95	ISSUE: 1
GRPS 4 AND 5 ADDED FOR IWF CABINET TABLE DA REVISED.				
ORIG ISS: 03/23/95		CHANGE CLASS: B		
DRAFT: REW	ENGR: REW	SUPV:	CERTIFIED: 04/01/96	ISSUE: 2

SHEET INDEX										
SHT NBR	A1 THRU A2		ISSUE 2							
ISSUE	D1 THRU D1		ISSUE 2							
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BT13			
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR IWF INTER CABINET CABLING			
		DWG SIZE C2	ISSUE 2
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CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
100	1	2	KZ200	734A	X-DIM	IWF//	( ) - ( ) SEE TBL DA	( ) SEE TBL DA	L	SEE TBL DA			DSX						3		FORM PER ED5D811-35 G 1
110	2	1	KZ201	286AS	X-DIM	IWF//	( ) - ( ) SEE TBL DA	( ) SEE TBL DA	L	SEE TBL DA			DSX						3		FORM PER ED5D811-35 G 2
120	3	1	KZ202	606C	X-DIM	IWF	( ) - ( ) SEE TBL DA	( ) SEE TBL DA	L	SEE TBL DA			DSX						3		FORM PER ED5D811-35 G 3
130	4	1	KZ203	812A	X-DIM	IWF/FAN	36-J2	200	L			MDF									FORM PER ED5D811-35 G 4
150	5	1	KZ205	812A	X-DIM	IWF0	28-1	2,3	L			MDF									FORM PER ED5D811-35 G 5

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5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
IWF  
INTER CABINET CABLING

DWG SIZE C2 ISSUE 2

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STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
100	1	2	ED5D811-35,G1		ASSEMBLY, CABLE			ITEM 100
110	2	1	ED5D811-35,G2		ASSEMBLY, CABLE			ITEM 110
120	3	1	ED5D811-35,G3		ASSEMBLY, CABLE			ITEM 120
130	4	1	ED5D811-35,G4		ASSEMBLY, CABLE			ITEM 130
140	5	1	ED5D811-35,G5		ASSEMBLY, CABLE			ITEM 150

\*\*\*\*\* END OF STOCKLIST \*\*\*\*\*

TABLE DA

REF ASSIGNMENT AND CABLE MEASUREMENT						
FROM IWF UNIT						
CABLE DESIG	UNIT POS	IWF EQL	TERM	CA RACK POS	RACK DROP LENGTH	PAL'ZD DROP LENGTH
KZ200	1	19-2	TX	L	5-8	3-6
	2	28-2			4-11	4-3
	3	45-2			3-6	5-10
	4	54-2			2-10	6-6
	1	19-2	RX		5-9	3-7
	2	28-2			5-0	4-4
	3	45-2			3-7	6-0
	4	54-2			2-11	6-8
KZ201	1	19-2	NWK	5-10	3-8	
	2	28-2		5-1	4-5	
	3	45-2		3-8	6-0	
	4	54-2		3-0	6-8	
KZ202	1	19-2	120 BAL	6-0	3-9	
	2	28-2		5-3	4-6	
	3	45-2		3-10	6-1	
	4	54-2		3-2	6-8	

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5ESS SWITCHING EQUIPMENT  
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IWF  
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DWG SIZE  
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