

| ISSUE NOTES (CONTINUED) | | | | |
|--|--|--|--|--|
| (H09188) STOCKLIST: ITEM 370, QUANTITY CHANGED FROM 1 TO 4; ITEM 375, QUANTITY CHANGED FROM 2 TO 1. CONNECTORIZED CABLING: ITEMS 100-830, 900-905, 925-940 AND 965-985, CABLE CODE CHANGED FROM "LGMC-002B-LRX" TO "MC002CLRXX"; ITEMS 845-860 AND 960, CABLE CODE CHANGED FROM "107132672" TO "MC002CLRXX"; ITEMS 910, 915, 920, 945, 950 AND 955, CABLE CODE CHANGED FROM "107132672" TO "MC002CSRXX". MISCELLANEOUS TABLES: FOR TABLE E, CLARIFIED COLUMN HEADINGS IN ACCORDANCE WITH AR #302549. (THIS ISSUE INCORPORATES CHANGES REQUESTED FROM AR #302549) ORIG ISS: 01/12/00 CHANGE CLASS: MF DRAFT: MDK ENGR: MDK SUPV: PK CERTIFIED: 11/17/00 ISSUE: 12 | | | | |
| H09281 CONNECTORIZED CABLING: FOR ITEMS 100-130, IN REMARKS COLUMN, CHANGED TABLE REFERENCE FOR THE TSIU4-2 (3NB-2), SINGLE FAB, FROM "C1" TO "C2, C3"; TSIU4-2 (3NB-2), DUAL FAB, FROM "C" TO "C, C1". MISCELLANEOUS TABLE: TABLE E, IN COLUMN HEADERS "CM2 '0' SIDE" AND "CMS '1' SIDE", CHANGED FAR RIGHT COLUMN IN EACH FROM "RA", "TA" TO "RB", "TB"; ADDED NEW EQL'S FOLLOWING EQL "136-032-132". TABLE C AND C1, SPLIT EACH TABLE INTO TWO TABLES. TABLE C IS NOW TABLE C AND C1. OLD TABLE C1 IS NOW NEW TABLE C2 AND C3. (THESE CHANGES ARE IN ACCORDANCE TO AR #'S 166904 AND 302549). ORIG ISS: 01/12/00 CHANGE CLASS: ME DRAFT: MDK ENGR: MDK SUPV: PK CERTIFIED: 01/30/01 ISSUE: 13 | | | | |
| H09302 TABLE A: ADDED GROUP 31. CONNECTORIZED CABLING: ADDED ITEM 990. MISCELLANEOUS TABLES: TABLES P AND P1: ADDED GROUP 31. STOCKLIST: ADDED ITEM 380. ORIG ISS: 01/12/00 CHANGE CLASS: B DRAFT: MDK ENGR: MDK SUPV: PK CERTIFIED: 04/20/01 ISSUE: 14 | | | | |

| ISSUE NOTES (CONTINUED) | | | | |
|---|--|--|--|--|
| *** (TAG H09063 (MDK)) *** (CASE #H09120) IN CONN. CABLE SECTION, "CABLE IDENT" COLUMN FOR ITEMS 210 & 230 READ JL103 & JL104 RESPECTIVELY; "TERM" COLUMN FOR ITEMS 660, 680, 700 AND 720 READ 332 FOR RX; "TERM" COLUMN FOR ITEMS 670, 690, 710 AND 730 READ 300 FOR TX. IN GRAPHIC SHEET B6, ODD PORTS READ JL113 AND JL113A; SHEET B7, CABLE IDENT'S READ JL103 AND JL104; SHEET B8, CABLE IDENT'S READ JL101 AND JL102, BAY READ 6, SIDE READ 1; SHEET B9, CABLE IDENT READ JL104; SHEET B10, CABLE IDENT READ JL101, JL103 AND JL104, CONNECTOR IDENT READ TRA AND TSA; SHEET B11, CABLE IDENT READ JL103, CONNECTOR IDENT READ TRA AND TSA, CABLE IDENT READ JL104, CONNECTOR IDENT READ TRA AND TSA. IN MISCELLANEOUS TABLES E AND E1, MODIFIED JL AND EQL NUMBERS TO AGREE WITH GRAPHIC SHEETS AND CONNECTORIZED CABLING SECTION. ORIG ISS: 01/12/00 CHANGE CLASS: B DRAFT: MDK ENGR: MDK SUPV: PK CERTIFIED: 07/06/00 ISSUE: 8 | | | | |
| (H09110) IN TABLE A ADDED GROUP 29. IN ST ADDED ITEM 370. IN CC SECTION ADDED ITEMS 965,970,975 AND 980. ON GRAPHIC SHEETS B15 THRU B18 ADDED NEW GROUP AND "MMA2" CODE. ORIG ISS: 01/12/00 CHANGE CLASS: B DRAFT: PKK ENGR: PKK SUPV: CERTIFIED: 07/31/00 ISSUE: 9 | | | | |
| (H09089) XAIU - IN TABLE A ADDED GROUP 30. IN ST ADDED ITEM 375. IN CONNECTORIZED CABLE SECTION ADDED ITEM 985. THIS IS AN INTERNATIONAL APPLICATION ONLY. ORIG ISS: 01/12/00 CHANGE CLASS: B DRAFT: PKK ENGR: PKK SUPV: CERTIFIED: 08/09/00 ISSUE: 10 | | | | |
| (H09040) ENG NT 51 & TBL A GRP'S 15 & 16 ADDED. CABLE TBL ITEMS 845 THRU 860 ADDED. SL ITEMS 240 & 245 AND MISC TBL'S N8A,R,RA, RC & RC1 ADDED. MANF NT 1 ADDED. SL ITEM 230 REF TO ITEMS 800, 810,820 & 830 ADDED. ORIG ISS: 01/12/00 CHANGE CLASS: B DRAFT: JAS ENGR: JAS SUPV: CERTIFIED: 08/16/00 ISSUE: 11 | | | | |

| ISSUE NOTES | | | | |
|--|--|--|--|--|
| (H8751) ORIG ISS: 01/12/00 CHANGE CLASS: NEW DRAFT: JAS ENGR: JAS SUPV: CERTIFIED: 01/12/00 ISSUE: 1 | | | | |
| (H8656) GRP 20 ADDED TO TBL A, SL ITEM 300, CA TBL ITEMS 900,905 AND MISC TBL N6 & N7 ADDED. ENG NT 51 REF TO GRP 20 ADDED. ORIG ISS: 01/12/00 CHANGE CLASS: B DRAFT: JAS ENGR: JAS SUPV: CERTIFIED: 01/17/00 ISSUE: 2 | | | | |
| (H09000) CM3 - IN TABLE A ADDED GROUP 24. STOCKLIST ADDED ITEM 330. ADDED NEW GROUP TO ENGINEERING NOTE 51. ADDED MISCELLANEOUS TABLES N8,N9,N10,N11 AND N12. IN CONNECTORIZED CABLING ADDED ITEMS 925,930,935 AND 940. ADDED GRAPHIC SHEETS B15 THRU B22. ORIG ISS: 01/12/00 CHANGE CLASS: B DRAFT: PKK ENGR: PKK SUPV: CERTIFIED: 02/15/00 ISSUE: 3 | | | | |
| (H8599) TABLE A, ADDED GRPS 1-13. STOCKLIST, ADDED ITEMS 100 AND 120-230. CONNECTORIZED CABLING, ADDED ITEMS 100-830. MIS TABLES, ADDED TABLES B, B2, C, C1, D, E, E1-E4, F, F3, F4, G1, G2, H, H1, H2, J, J1 AND N6. ENGINEERING NOTES, ADDED EN 51 AND 52, REFERENCING GRPS 1-13 AND 1-12 RESPECTIVELY. ALSO, EN 60 AND 61, CORRECTED TYPO. MODIFIED GRAPHIC SHEETS B3-B12 AND ADDED SHEETS B13 AND B14. ORIG ISS: 01/12/00 CHANGE CLASS: B DRAFT: MDK ENGR: MDK SUPV: PK CERTIFIED: 02/25/00 ISSUE: 4 | | | | |
| (H8599) CORRECTED SHEET INDEX; CHANGED SHEETS B3-B12 TO ISSUE 5. ORIG ISS: 01/12/00 CHANGE CLASS: B DRAFT: MDK ENGR: MDK SUPV: PK CERTIFIED: 02/25/00 ISSUE: 5 | | | | |
| (H09021) IN TABLE A, ADDED GROUPS 25, 26 AND 27. IN STOCKLIST, ADDED ITEMS 335, 340 AND 345. EN 51, ADDED GROUPS 25-27. CONNECTORIZED CABLING, ADDED ITEMS 945, 950 AND 955. MISCELLANEOUS TABLES P AND P1, ADDED GROUPS 25-27 AND CHANGED TITLES TO INCLUDE "OIU-DBSF". ORIG ISS: 01/12/00 CHANGE CLASS: B DRAFT: MDK ENGR: MDK SUPV: PK CERTIFIED: 04/20/00 ISSUE: 6 | | | | |
| (H09062) EN 54, READ THE MAXIMUM NUMBER OF DUAL FIBER CABLES PER OFI CP IS 3, EACH STAMPED WITH ITS PCT0,PCT1, OR PCT2 PLUG IN POSITION. CONN CABLING ITEM 960, ADDED REF TO ENG NOTE 54. ORIG ISS: 01/12/00 CHANGE CLASS: ME DRAFT: MDW ENGR: JAS SUPV: CERTIFIED: 06/16/00 ISSUE: 7 | | | | |

| SHEET INDEX | | | | | | | | | | | |
|-------------|----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| SHT NBR | A1 THRU A14 ISSUE 16 | | | | | | | | | | |
| ISSUE | | | | | | | | | | | |
| SHT NBR | D1 THRU D18 ISSUE 16 | | | | | | | | | | |
| ISSUE | | | | | | | | | | | |
| SHT NBR | B1 | B2 | B3 | B4 | B5 | B6 | B7 | B8 | B9 | B10 | B11 |
| ISSUE | 1 | 1 | 5 | 15 | 15 | 15 | 8 | 8 | 8 | 8 | 8 |
| SHT NBR | B12 | B13 | B14 | B15 | B16 | B17 | B18 | B19 | B20 | B21 | B22 |
| ISSUE | 8 | 1 | 1 | 15 | 9 | 9 | 9 | 3 | 3 | 3 | 3 |
| SHT NBR | | | | | | | | | | | |
| ISSUE | | | | | | | | | | | |
| SHT NBR | | | | | | | | | | | |
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| ISSUE | | | | | | | | | | | |

| TABLE OF CONTENTS | |
|-----------------------|-----|
| DESCRIPTION | SHT |
| SHEET INDEX | A1 |
| ISSUE NOTES | A1 |
| ENGINEERING-NOTES | A2 |
| TABLE A | A3 |
| CONNECTORIZED CABLING | A6 |
| B SECTION GRAPHICS | B1 |
| MANUFACTURING NOTES | D1 |
| STOCKLIST | D1 |
| MISCELLANEOUS TABLES | D1 |

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| | | BT13 | |
| | | OPTIC FIBER INTERCABINET CABLING FOR 5ESS * SWITCH * LUCENT TECHNOLOGIES TRADEMARK | |
| DWG SIZE | ISSUE | | |
| C2 | 16 | | |
| LUCENT TECHNOLOGIES INC | | ED5D872-11 | |
| | | SHEET A1 OF 54 | |

ENGINEERING NOTES

***** CONTINUED *****

| | | TO CML |
|----|-----|----------------------------------|
| 6 | 12B | TMS CAB. CONN TO A MSG E/W MICU2 |
| 7 | 12C | TRCU2 WHEN E/W CML |
| 8 | 12D | TRCU2 WHEN E/W CM2 |
| 9 | 12E | TRCU1 WHEN E/W CML |
| 10 | 12F | TRCU1 WHEN E/W CM2 |
| 11 | 12G | SMC E/W MCTU CONNECTED TO A CM2 |
| 12 | 12H | SMC E/W MCTU2 CONNECTED TO A CM2 |

- 54. MAX. 3 DUAL MINI FIBER CABLES PER OFI CIRCUIT PACK. ALLOWABLE STAMPING FOR CONNECTOR POSITIONS IS EITHER PCT0, PCT1, OR PCT2.
- 60. PROVIDE FIBER OPTIC CABLE DRESS SPOOLS FOR EXCESS CABLE IN ACCORDANCE WITH ED5D518-10.
- 61. CONNECT THE LIGHTGUIDE CABLE IN ACCORDANCE WITH ED5D872-30.

ENGINEERING NOTES

51. THIS DRAWING CONTAINS ENGINEERING INFORMATION FOR ORDERING ALL 5ESS INTERCABINET OPTIC FIBER CABLES WITH GENERAL AVAILABILITY (GA) RATING. JOB INFORMATION SHALL BE RECORDED BY LIST OR GROUP.

***** INDEX *****

| GRP | EQUIPMENT |
|-----|----------------------------------|
| 1 | TSIU4 OR TSIU4-2 TO CM2 |
| 2 | MCTU3 TO CM2 |
| 3 | TSIU4 OR TSIU4-2 TO DNUS |
| 4 | MCTU TO TMS0 OR TMS1 |
| 5 | MCTU2 TO TMS0 OR TMS1 |
| 6 | TMS0 OR TMS1 TO MSG E/W MICU2 |
| 7 | TRCU2 TO TMS0 OR TMS1 |
| 8 | TRCU2 TO CM2 |
| 9 | TRCU1 TO TMS0 OR TRCU TO TMS1 |
| 10 | TRCU TO CM2 |
| 11 | MCTU TO CM2 |
| 12 | MCTU2 TO CM2 |
| 13 | MCTU3 TO TMS0 OR TMS1 |
| 15 | OXU TO TSIU4 OR TSIU4-2 |
| 16 | OXU TO SMPU4 OR SMPU5 |
| 20 | PDXU TO TSIU4 OR TSIU4-2 |
| 21 | OIU TO LGX STUB END AT LGX |
| 22 | OIU TO LGX ST2+ CONN AT LGX |
| 23 | OIU TO LGX SC CONN AT LGX |
| 24 | CMU2 OR TMSU4 TO SMC (CM3) |
| 25 | OIU-DBSF TO LGX STUB END AT LGX |
| 26 | OIU-DBSF TO LGX ST2+ CONN AT LGX |
| 27 | OIU-DBSF TO LGX SC CONN AT LGX |
| 28 | OIU TO TSIU4 OR TSIU4-2 |
| 29 | TSIU4 TO CM3 |
| 30 | TSIU4 OR TSIU4-2 TO PDXU |
| 31 | OIU-DBSF TO LGX (FC CONN AT LGX) |
| 32 | MCTU3 TO CM3 |
| 33 | TRCU2 TO CM3 |
| 34 | MCTU2 TO CM3 |

52. GROUP REPLACEMENTS

| ED5D872-11 GROUP | ED5D500-21 GROUP | FROM / TO |
|------------------|------------------|---|
| 1 | 13 | TSIU4/2 OR TO CM2 TSIU4 |
| 2 | 15 | MCTU3 TO CM2 |
| 3 | 14 | TSIU4/2 TO DNU-S LOCATED IN TRANSMISSION AREA |
| 4 | 12 | WHEN SMC IS E/W MCTU CONNECTED TO CML. |
| 5 | 12A | WHEN SMC IS E/W MCTU2 CONNECTED |

----- CONTINUED TO THE LEFT -----

ISSUE NOTES (CONTINUED)

(H09382)UPDATED MISCELLANEOUS TABLE N10 WITH CORRECT PIN AND EQL POSITIONS FOR CM3 NCT2 LINKS. ON GRAPHIC SHEETS B4,B5 AND B6, PORT EQL READ "04"; ON SHEET B15, NCT LINK EQL READ "263" ON UNIT EQL 18.

ORIG ISS: 01/12/00 CHANGE CLASS: B

DRAFT: PKK ENGR: PKK SUPV: CERTIFIED: 06/14/01 ISSUE: 15

H09407 (16W0)
TABLE A - ADDED GROUPS 32 THRU 34.
ENGINEERING NOTES - EN 51: CORRECTED GRP 29. ADDED GROUPS 30 THRU 34.

CONNECTORIZED CABLING - ITEM 990: GROUP CHANGED FROM "27" TO "31". ADDED ITEMS 995, 1000, 1005, 1010, 1015, 1020, 1025, 1030, 1035, 1040, 1045 AND 1050.

STOCKLIST: ADDED ITEMS 385, 390 AND 395.

MISCELLANEOUS TABLES - TABLES G1 AND G2: ADDED CM3 REFERENCE TO TITLE.

ORIG ISS: 01/12/00 CHANGE CLASS: B

DRAFT: MDK ENGR: MDK SUPV: PK CERTIFIED: 08/13/01 ISSUE: 16

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BT13

OPTIC FIBER
INTERCABINET CABLING
FOR
5ESS * SWITCH
* LUCENT TECHNOLOGIES TRADEMARK

DWG SIZE C2 ISSUE 16

LUCENT TECHNOLOGIES INC ED5D872-11

SHEET A2 OF 54

| TABLE A-FEATURES | | | | | | | | | | | | |
|--|-----|----------|--------|---------------|---------------------------|------------|-----|-----|-----------|---------------|-----|--|
| EQUIPMENT | | REF NOTE | RATING | LIST OR GROUP | EQUIPMENT OR CIRCUIT DATA | | | | | SD EQUIVALENT | | |
| DESCRIPTION | QTY | | | | EQUIPMENT OR CIRCUIT | L/G OR FIG | WRG | APP | SCHEMATIC | FIG | OPT | |
| 62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES REQUIRED FOR 2(TWO) DUPLICATED LINK FROM A SWITCHING MODULE IN MULTI-MOD OFFICE WHEN SMC IS E/W TSIU4-2 (J5D003BN-2) OR TSIU4 (J5D003NB1) CONNECTED TO A CM2. REPL:ED5D500-21 G13 | | | | 1 | | | | | | | | |
| 62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR 982TRC AND 982TSC TYPE CONNECTORS) REQUIRED FOR EACH SWITCHING MODULE IN MULTI-MOD OFFICE WHEN SMC IS E/W MCTU3 (J5D003LB) CONNECTED TO A CM2. REPL:ED5D500-21 G15 | | | | 2 | | | | | | | | |
| 62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES REQUIRED FOR EACH TMUX EQUIPPED IN THE DNU-S TO PROVIDE A PCT (2 DUPLICATED LINKS) TO INTERCONNECT FROM THE DNU-S TO THE TSIU4 OR TSIU4-2 (J5D003NB-2) FOR DNU-S LOCATED OUTSIDE THE 5ESS AREA ONLY). REPL:ED5D500-21 G14 | | | | 3 | | | | | | | | |
| 62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR 982TRA AND 982TSA TYPE CONNECTORS) REQUIRED FOR EACH SWITCHING MODULE IN MULTI-MOD OFFICE WHEN SMC IS E/W MCTU J5D003EC CONNECTED TO CM1 (TMSU). REPL:ED5D500-21 G12 | | | | 4 | | | | | | | | |
| 62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR 982TRA AND 982TSA TYPE CONNECTORS) REQUIRED FOR EACH SWITCHING MODULE IN MULTI-MOD OFFICE WHEN SMC IS E/W MCTU2 J5D003LA CONNECTED TO CM1 (TMSU). REPL:ED5D500-21 G12A | | | | 5 | | | | | | | | |
| 62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR 982TRA AND 982TSA TYPE CONNECTORS) REQUIRED FOR A TMS CABINET CONNECTED TO A MSG E/W MICU2 (J5D006ED). FIBER OPTIC ODL50. REPL:ED5D500-21 G12B | | | | 6 | | | | | | | | |
| 62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR 982TRA AND 982TSA TYPE CONNECTORS) REQUIRED FOR TRCU2 J5D003ED-2 EQUIPPED WITH L3 OR L4 (ONE GROUP 7 FOR EACH) WHEN OFFICE IS E/W CML. (HOST OFFICE ONLY). REPL:ED5D500-21 G12C | | | | 7 | | | | | | | | |
| 62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR 982TRA AND 982TSA TYPE CONNECTORS) REQUIRED FOR TRCU2 J5D003ED-2 E/W L3 OR L4 (ONE GROUP 8 FOR EACH) WHEN OFFICE IS E/W CM2. (HOST OFFICE ONLY). REPL:ED5D500-21 G12D | | | | 8 | | | | | | | | |
| 62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR 982TRA AND 982TSA TYPE CONNECTORS) REQUIRED FOR TRCU1 J5D003ED-1 E/W L1 OR L2 (ONE GROUP 9 FOR EACH) AND OFFICE IS E/W CML. (HOST OFFICE ONLY). REPL:ED5D500-21 G12E | | | | 9 | | | | | | | | |
| 62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR 982TRA AND 982TSA TYPE CONNECTORS) REQUIRED FOR TRCU1 J5D003ED-1 E/W L1 OR L2 (ONE GROUP 10 FOR EACH) AND OFFICE IS E/W CM2. (HOST OFFICE ONLY). REPL:ED5D500-21 G12F | | | | 10 | | | | | | | | |

TABLE-A CONTINUED

ED5D872-11

| TABLE A-FEATURES (CONTINUED) | | | | | | | | | | | | |
|---|-----|----------|--------|---------------|---------------------------|------------|-----|-----|-----------|---------------|-----|--|
| EQUIPMENT | | REF NOTE | RATING | LIST OR GROUP | EQUIPMENT OR CIRCUIT DATA | | | | | SD EQUIVALENT | | |
| DESCRIPTION | QTY | | | | EQUIPMENT OR CIRCUIT | L/G OR FIG | WRG | APP | SCHEMATIC | FIG | OPT | |
| 62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR 982TRA AND 982TSA TYPE CONNECTORS) REQUIRED FOR EACH SWITCHING MODULE IN MULTI-MOD OFFICE WHEN SMC IS E/W MCTU J5D003EC CONNECTED TO A CM2. REPL:ED5D500-21 G12G | | | | 11 | | | | | | | | |
| 62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR 982TRA AND 982TSA TYPE CONNECTORS) REQUIRED FOR EACH SWITCHING MODULE IN MULTI-MOD OFFICE WHEN SMC IS E/W MCTU2 J5D003LA CONNECTED TO A CM2. REPL:ED5D500-21 G12H | | | | 12 | | | | | | | | |
| 62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR 982TRC AND 982TRS TYPE CONNECTORS) REQUIRED FOR EACH SWITCHING MODULE IN MULTI-MOD OFFICE WHEN SMC IS E/W MCTU3 (J5D003LB) CONNECTED TO A CM1 (SEE FIG'S 1 AND 2) SEE TBL E2 FOR PORT ASSIGNMENTS SEE TBL E3 AND E4 FOR DROP DIM. ON CML. REPL:ED5D518-11 G16 | | | | 13 | | | | | | | | |
| FIBER OPTIC LIGHTGUIDE 62.5 MICRON MULTI MODE CABLE ASSEMBLY E/W MTRJ CONNECTORS ON BOTH ENDS TO PROVIDE A PCT FIBER LINK BETWEEN THE (DPLI) DATA PERIPHERAL LINK INTERFACE PADDLE BOARD LOCATED ON SIDE 0 OR 1 OF THE OXU UNIT (J5D003NH-1) AND THE TSIU4 (J5D003NB-1) OR TSIU4-2 (J5D003NB-2). (X-DIMENSION) MAX LENGTH 2000FT REPL:NONE | | | | 15 | | | | | | | | |
| FIBER OPTIC LIGHTGUIDE 62.5 MICRON MULTI MODE CABLE ASSEMBLY E/W MT-RJ CONNECTORS ON BOTH ENDS TO PROVIDE A (OCCL) OPTICAL CONTROL AND DATA CONTROL LINK BETWEEN THE (CPLI) CONTROL PERIPHERAL LINK INTERFACE PADDLE BOARD LOCATED ON SIDE 0 OR 1 OF THE OXU UNIT (J5D003NH-1) AND THE SMPU4 (J5D003NA) OR SMPU5 (J5D003NG) (X-DIMENSION) MAX LENGTH 2000 FT REPL:NONE | | | | 16 | | | | | | | | |
| 62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES REQUIRED FOR THE FCD0 AND FCD1 CP EQUIPPED IN THE PDXU UNIT (PCT DATA EXCHANGE UNIT) (J8G000BA-1) TO PROVIDE A PCT LINK TO INTERCONNECT FROM THE PDXU TO THE TSIU4 (J5D003NB-1) OR TSIU4-2 (J5D003NB-2) WHEN THE PDXU IN AN LTP IS LOCATED OUTSIDE THE 5ESS AREA ONLY. REPL:NONE | | | | 20 | | | | | | | | |

TABLE-A CONTINUED

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BT13

OPTIC FIBER
INTERCABINET CABLING
FOR
5ESS * SWITCH
* LUCENT TECHNOLOGIES TRADEMARK

DWG SIZE
C2

ISSUE
16

LUCENT TECHNOLOGIES INC

ED5D872-11

SHEET A3
OF 54

| TABLE A-FEATURES (CONTINUED) | | | | | | | | | | | |
|---|----------|---------------------------|---------------|-----|----------------------|------------|-----|-----|---------------|-----|-----|
| EQUIPMENT | | EQUIPMENT OR CIRCUIT DATA | | | | | | | SD EQUIVALENT | | |
| DESCRIPTION | REF NOTE | RAT-ING | LIST OR GROUP | QTY | EQUIPMENT OR CIRCUIT | L/G OR FIG | WRG | APP | SCHEMATIC | FIG | OPT |
| FIBER-OPTIC LIGHTGUIDE 8.3 MICRON SINGLE MODE CABLE ASSEMBLY E/W LC CONNECTORS FOR EACH OPTICAL FACILITY INTERFACE (OFI) CP IN A OPTICAL INTER-FACE UNIT (OIU) POS 23,40 OR 57 FRONT OR REAR IN A LTP CABINET (J5D003F-2) TERMINATING A SYNCHRONOUS TRANSPORT MODULE LEVEL 1 (STM-1) CABLE STUB ENDED AT THE LGX. (X DIMENSION) MAX LENGTH 2000 FT. NOTE: MAX TWO CABLES PER PCTU. ONE PCTU HAS TWO OFI CP'S. (10 PCTU'S PER OIU) REPL:NONE | | | 21 | | | | | | | | |
| FIBER-OPTIC LIGHTGUIDE 8.3 MICRON SINGLE MODE CABLE ASSEMBLY E/W LC CONNECTORS FOR EACH OPTICAL FACILITY INTERFACE (OFI) CP IN A OPTICAL INTER-FACE UNIT (OIU) POS 23,40 OR 57 FRONT OR REAR IN A LTP CABINET (J5D003F-2) TERMINATING A SYNCHRONOUS TRANSPORT MODULE LEVEL 1 (STM-1) CABLE WITH A ST2+ CONNECTOR AT THE LGX. (X DIMENSION) MAX LENGTH 2000 FT. NOTE: MAX. TWO CABLES PER PCTU. ONE PCTU HAS TWO OFI CP'S. (10 PCTU'S PER OIU) REPL:NONE | | | 22 | | | | | | | | |
| FIBER-OPTIC LIGHTGUIDE 8.3 MICRON SINGLE MODE CABLE ASSEMBLY E/W LC CONNECTORS FOR EACH OPTICAL FACILITY INTERFACE (OFI) CP IN A OPTICAL INTER-FACE UNIT (OIU) POS 23,40 OR 57 FRONT OR REAR IN A LTP CABINET (J5D003F-2) TERMINATING A SYNCHRONOUS TRANSPORT MODULE LEVEL 1 (STM-1) CABLE WITH A SC CONNECTOR AT THE LGX. (X DIMENSION) MAX LENGTH 2000 FT. NOTE: MAX. TWO CABLES PER PCTU. ONE PCTU HAS TWO OFI CP'S. (10 PCTU'S PER OIU) REPL:NONE | | | 23 | | | | | | | | |
| FIBER-OPTIC LIGHTGUIDE 62.5 MICRON-MULTI MODE CABLE ASSEMBLY E/W MT-RJ CONNECTORS ON BOTH ENDS FOR CMU2 AND TMSU4 (CM3). NCT2 LINKS GOING TO SMC, TSIU4-2 J5D003NB-2. (X DIMENSION) MAX LENGTH 2000 FEET. REPL:NONE | | | 24 | | | | | | | | |
| FIBER-OPTIC LIGHTGUIDE 8.3 MICRON SINGLE MODE CABLE ASSY E/W LC CONN'S FOR A PAIR OF OPTICAL FACILITY INTERFACE (OFI) CP'S IN A OPTICAL INTER-FACE UNIT (OIU), POS 23,40 OR 57, FRONT OR REAR, IN A LTP CABINET (J5D003F-2), TERMINATING A SYNCHRONOUS TRANSPORT MODULE LEVEL 1 (STM-1) CABLE WHEN DUAL BOARD SINGLE FIBER (DBSF) STM-1 OUTPUT IS REQUIRED. STUB ENDED AT THE LGX. (X-DIM) MAX LENGTH 2000 FT. REPL:NONE | | | 25 | | | | | | | | |
| FIBER-OPTIC LIGHTGUIDE 8.3 MICRON SINGLE MODE CABLE ASSY E/W LC CONN'S. FOR A PAIR OF OPTICAL FACILITY INTERFACE (OFI) CP'S IN A OPTICAL INTER-FACE UNIT (OIU), POS 23,40 OR 57, FRONT OR REAR, IN A LTP CABINET (J5D003F-2), TERMINATING A SYNCHRONOUS TRANSPORT MODULE LEVEL 1 (STM-1) CABLE WHEN DUAL BOARD SINGLE FIBER (DBSF) STM-1 OUTPUT IS REQUIRED. ST2+ CONNECTOR AT THE LGX. (X-DIM) MAX LENGTH 2000 FT. REPL:NONE | | | 26 | | | | | | | | |

TABLE-A CONTINUED

ED5D872-11

| TABLE A-FEATURES (CONTINUED) | | | | | | | | | | | |
|---|----------|---------------------------|---------------|-----|----------------------|------------|-----|-----|---------------|-----|-----|
| EQUIPMENT | | EQUIPMENT OR CIRCUIT DATA | | | | | | | SD EQUIVALENT | | |
| DESCRIPTION | REF NOTE | RAT-ING | LIST OR GROUP | QTY | EQUIPMENT OR CIRCUIT | L/G OR FIG | WRG | APP | SCHEMATIC | FIG | OPT |
| FIBER-OPTIC LIGHTGUIDE 8.3 MICRON SINGLE MODE CABLE ASSY E/W LC CONN'S. FOR A PAIR OF OPTICAL FACILITY INTERFACE (OFI) CP'S IN A OPTICAL INTER-FACE UNIT (OIU), POS 23,40 OR 57, FRONT OR REAR, IN A LTP CABINET (J5D003F-2), TERMINATING A SYNCHRONOUS TRANSPORT MODULE LEVEL 1 (STM-1) CABLE WHEN DUAL BOARD SINGLE FIBER (DBSF) STM-1 OUTPUT IS REQUIRED. SC CONNECTOR AT THE LGX. (X-DIM) MAX LENGTH 2000 FT. REPL:NONE | | | 27 | | | | | | | | |
| FIBER OPTIC LIGHTGUIDE 62.5 MICRON MULTI MODE CABLE ASSEMBLY E/W MTRJ CONNECTORS ON BOTH ENDS TO PROVIDE ONE PCT LINK BETWEEN THE OFI CP IN AN OIU UNIT AND THE TSIU4 (J5D003NB-1) OR THE TSIU4-2 (J5D003NB-2) WHEN THEY ARE NOT COLOCATED IN THE SAME SM (X DIMENSION) MAX LENGTH 2000FT. REPL:NONE | | | 28 | | | | | | | | |
| FIBER OPTIC LIGHTGUIDE 62.5 MICRON MULTI-MODE CABLE ASSEMBLY E/W SC-ST CONNECTORS FOR CMU2 AND TMSU4 (CM3). NCT2 LINKS GOING TO SMC, TSIU4-2, J5D003NB-2. (X-DIM). MAX. LENGTH 2000 FT. REPL:NONE | | | 29 | | | | | | | | |
| FIBER OPTIC LIGHTGUIDE 62.5 MICRON MULTI-MODE CABLE ASSEMBLY E/W MT-RJ CONNECTORS ON BOTH ENDS. PROVIDES PCT LINKS FOR CP FCD110 (XAIU). (X DIMENSION) MAX. LENGTH OF 2000 FEET. FOR INTERNATIONAL ONLY. REPL:NONE | | | 30 | | | | | | | | |
| FIBER-OPTIC LIGHTGUIDE 8.3 MICRON SINGLE MODE CABLE ASSY E/W LC CONN'S. FOR A PAIR OF OPTICAL FACILITY INTERFACE (OFI) CP'S IN A OPTICAL INTER-FACE UNIT (OIU), POS 23,40 OR 57, FRONT OR REAR, IN A LTP CABINET (J5D003F-2), TERMINATING A SYNCHRONOUS TRANSPORT MODULE LEVEL 1 (STM-1) CABLE WHEN DUAL BOARD SINGLE FIBER (DBSF) STM-1 OUTPUT IS REQUIRED. FC CONNECTOR AT THE LGX. (X-DIM) MAX LENGTH 2000 FT. SOURCE:QDQD REPL:NONE | | | 31 | | | | | | | | |
| 62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR 982TRC AND 982TSC TYPE CONNECTORS) REQUIRED FOR EACH SWITCHING MODULE IN MULTI-MOD OFFICE WHEN SMC IS E/W MCTU3 (J5D003LE) CONNECTED TO A CM3. REPL:NONE | | | 32 | | | | | | | | |

TABLE-A CONTINUED

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OPTIC FIBER
INTERCABINET CABLING
FOR
5ESS * SWITCH
* LUCENT TECHNOLOGIES TRADEMARK

DWG SIZE
C2

ISSUE
16

LUCENT TECHNOLOGIES INC

ED5D872-11

SHEET A4
OF 54

TABLE A-FEATURES (CONTINUED)

| 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 |
| 62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR 982TRC AND 982TSC TYPE CONNECTORS) REQUIRED FOR TRCU2 (J5D003ED-2 E/W L3 OR L4 (ONE GROUP 33 FOR EACH)) WHEN OFFICE IS E/W CM3. (HOST OFFICE ONLY). REPL:NONE | | | 33 | | | | | | | |
| 62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR 982TRC AND 982TSC TYPE CONNECTORS) REQUIRED FOR EACH SWITCHING MODULE IN MULTI-MOD OFFICE WHEN SMC IS E/W MCTU2 (J5D003LA) CONNECTED TO A CM3. REPL:NONE | | | 34 | | | | | | | |
| END OF TABLE-A | | | | | | | | | | |

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OPTIC FIBER
INTERCABINET CABLING
FOR
SESS * SWITCH
* LUCENT TECHNOLOGIES TRADEMARK

| | |
|----------------|-------------|
| DWG SIZE C2 | ISSUE 16 |
|----------------|-------------|

ED5D872-11

LUCENT TECHNOLOGIES INC ED5D872-11

| | |
|-------------|----------|
| SHEET OF | A5 54 |
|-------------|----------|

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 | | | | | WIRING DIAGRAM |
| 100 | 1 | 1 | JL113 | MC002CLR | X-DIM | SM// SMC// TSIU4-2 OR TSIU4 | // - // // | TX RX | R | 4-0 | SD5D196-02 SD5D196-01 | | CM2 '0' | // - // | // // | L | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC TSIU4-2(3NB-2) SEE TBL C2,C3(SINGLE FAB) C,C1 (DUAL FAB) FOR PORT ASGNT TSIU4(3NB-1) SEE TBL J1(SINGLE FAB) J (DUAL FAB) FOR PORT ASGNT |
| 110 | 1 | 1 | JL112 | MC002CLR | X-DIM | SM// SMC// TSIU4-2 OR TSIU4 | // - // // | TX RX | R | 4-0 | SD5D196-01 SD5D196-02 | | CM2 '0' | // - // | // // | L | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC TSIU4-2(3NB-2) SEE TBL C2,C3(SINGLE FAB) C,C1 (DUAL FAB) FOR PORT ASGNT. TSIU4(3NB-1) SEE TBL J1 (SINGLE FAB) J (DUAL FAB) FOR PORT ASGNT. |
| 120 | 1 | 1 | JL113A | MC002CLR | X-DIM | SM// SMC// TSIU4-2 OR TSIU4 | // - // // | TX RX | R | 4-0 | SD5D196-01 SD5D196-02 | | CM2 '1' | // - // | // // | L | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D870-30 G 1 XMT AND REC TSIU4-2(3NB-2) SEE TBL C2,C3 (SINGLE FAB) C,C1 (DUAL FAB) FOR PORT ASGNT. TSIU4(3NB-1) SEE TBL J1 (SINGLE FAB) J (DUAL FAB) FOR PORT ASGNT. |
| 130 | 1 | 1 | JL112A | MC002CLR | X-DIM | SM// SMC// TSIU4-2 OR TSIU4 | // - // // | TX RX | R | 4-0 | SD5D196-01 SD5D196-02 | | CM2 '1' | // - // | // // | L | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC TSIU4-2(3NB-2) SEE TBL C2,C3 (SINGLE FAB) C,C1 (DUAL FAB) FOR PORT ASGNT. TSIU4(3NB-1) SEE TBL J1 (SINGLE FAB) J (DUAL FAB) FOR PORT ASGNT. |
| 200 | 2 | 1 | JL101 | MC002CLR | X-DIM | SM// SMC// MCTU3 | 128- 084 OR 145- 084 | //TX/ 345 /RX/ | R | 5-1 OR 3-8 | SD5D160-01 SD5D160-02 | | CM2 '0' | // - // | // // | L | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL E1 (SINGLE FAB) E (DUAL FAB) FOR PORT ASGNT. |
| 210 | 2 | 1 | JL105 | MC002CLR | X-DIM | SM// SMC// MCTU3 | 128- 084 OR 145- 084 | //TX/ 300 /RX/ | R | 5-1 OR 3-8 | SD5D160-01 | | CM2 '0' | // - // | // // | L | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL E1 (SINGLE FAB) E (DUAL FAB) FOR PORT ASGNT. |
| 220 | 2 | 1 | JL102 | MC002CLR | X-DIM | SM// SMC// MCTU3 | 128- 176 OR 145- 176 | //TX/ 345 /RX/ | R | 5-1 OR 3-8 | SD5D160-01 | | CM2 '1' | // - // | // // | L | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL E1 (SINGLE FAB) E (DUAL FAB) FOR PORT ASGNT. |
| 230 | 2 | 1 | JL106 | MC002CLR | X-DIM | SM// SMC// MCTU3 | 128- 176 OR 145- 176 | //TX/ 300 /RX/ 313 /TX/ 300 /RX/ | R | 5-1 OR 3-8 | SD5D160-01 | | CM2 '1' | // - // | // // | L | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL E1 (SINGLE FAB) E (DUAL FAB) FOR PORT ASGNT. |
| 300 | 3 | 1 | JL113 | MC002CLR | X-DIM | SM// SMC// TSIU4-2 OR TSIU4 | // - // // | TX RX | R | 4-0 | SD5D196-01 SD5D196-02 | | LTP () DNU-S () | // - // | // // | L | SEE TBL D | SD5D525-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC |

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INTERCABINET CABLING
FOR
SESS * SWITCH
* LUCENT TECHNOLOGIES TRADEMARK

DWG SIZE
C2

ISSUE
16

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 | | | | | WIRING DIAGRAM |
| 310 | 3 | 1 | JL113A | MC002CLR | X-DIM | SM// SMC// TSIU4-2 OR TSIU4 | // - // | TX RX | R | 4-0 | SD5D196-02 SD5D196-01 | | LTP () DNU-S () | // - // | // | L | SEE TBL D | SD5D525-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC |
| 400 | 4 | 1 | JL101 | MC002CLR | X-DIM | SM// SMC1 MCTU | 136- 084 | 332 /TX/ 332 /RX/ | L | 5-0 | SD5D118-02 | | TMS0 | // - // | // | | SEE TBL F | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC |
| 410 | 4 | 1 | JL103 | MC002CLR | X-DIM | SM// SMC1 MCTU | 136- 084 | 300 /TX/ 300 /RX/ | L | 5-0 | SD5D118-02 | | TMS0 | // - // | // | | SEE TBL F | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC |
| 420 | 4 | 1 | JL102 | MC002CLR | X-DIM | SM// SMC1 MSTU | 136- 098 | 332 /TX/ 332 /RX/ | R | 5-0 | SD5D118-02 | | TMS1 | // - // | // | | SEE TBL F | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC |
| 430 | 4 | 1 | JL104 | MC002CLR | X-DIM | SM// SMC1 MCTU | 136- 098 | 300 /TX/ 300 /RX/ | R | 5-0 | SD5D118-02 | | TMS1 | // - // | // | | SEE TBL F | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC |
| 440 | 5 | 1 | JL101 | MC002CLR | X-DIM | SM// SMC1 MCTU2 | 119- 156 OR 145- 156 | 332 /TX/ OR 3-8 332 /RX/ | R | 5-9 | SD5D160-01 | | TMS0 | // - // | // | | SEE TBL F | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC |
| 450 | 5 | 1 | JL103 | MC002CLR | X-DIM | SM// SMC1 MCTU2 | 119- 156 OR 145- 156 | 300 /TX/ OR 3-8 300 /RX/ | R | 5-9 | SD5D160-01 | | TMS0 | // - // | // | | SEE TBL F | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC |
| 460 | 5 | 1 | JL102 | MC002CLR | X-DIM | SM// SMC1 MCTU2 | 128- 156 OR 153- 156 | 332 /TX/ OR 3-0 332 /RX/ | R | 5-1 | SD5D160-01 | | TMS1 | // - // | // | | SEE TBL F | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC |
| 470 | 5 | 1 | JL104 | MC002CLR | X-DIM | SM// SMC1 MCTU2 | 128- 156 OR 153- 156 | 300 /TX/ OR 3-0 300 /RX/ | R | 5-1 | SD5D160-01 | | TMS1 | // - // | // | | SEE TBL F | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC |
| 480 | 6 | 1 | JL101 | MC002CLR | X-DIM | TMS0 | 036- 086 | 100 /TX/ 113 /RX/ | L | 5-9 | SD5D147-01 | | MSG0 MICU2 0 | 019- 120 | 100 /TX/ 113 /RX/ | R | 6-8 | SD5D146-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC |
| 490 | 6 | 1 | JL102 | MC002CLR | X-DIM | TMS1 | 136- 086 | 100 /TX/ 113 /RX/ | L | 5-9 | SD5D147-01 | | MSG1 MICU2 1 | 119- 120 | 100 /TX/ 113 /RX/ | R | 6-7 | SD5D146-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC |

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INTERCABINET CABLING
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DWG SIZE
C2

ISSUE
16

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 | | | | |
| 500 | 7 | 1 | JL101 | MC002CLR | X-DIM | M// TRCU2 | SEE TBL F3 | SEE TBL F3 | L | SEE TBL B2 | SD5D086-02 | | TMS0 | / /- / / / / | SEE TBL F | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC | |
| 510 | 7 | 1 | JL103 | MC002CLR | X-DIM | M// TRCU2 | SEE TBL F3 | SEE TBL F3 | L | SEE TBL B2 | SD5D086-02 | | TMS0 | / /- / / / / | SEE TBL F | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC | |
| 520 | 7 | 1 | JL102 | MC002CLR | X-DIM | M// TRCU2 | SEE TBL F3 | SEE TBL F3 | R | SEE TBL B2 | SD5D086-02 | | TMS1 | / /- / / / / | SEE TBL F | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC | |
| 530 | 7 | 1 | JL104 | MC002CLR | X-DIM | M// TRCU2 | SEE TBL F3 | SEE TBL F3 | R | SEE TBL B2 | SD5D086-02 | | TMS1 | / /- / / / / | SEE TBL F | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC | |
| 540 | 8 | 1 | JL101 | MC002CLR | X-DIM | M// TRCU2 | SEE TBL G1 G2 | SEE TBL G1 G2 | L | SEE TBL B2 | SD5D086-02 | | CM2 '0' | / /- / / / / | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL G1 (SINGLE FAB) G2 (DUAL FAB) FOR PORT ASGNT. | |
| 550 | 8 | 1 | JL103 | MC002CLR | X-DIM | M// TRCU2 | SEE TBL G1 G2 | SEE TBL G1 G2 | L | SEE TBL B2 | SD5D086-02 | | CM2 '0' | / /- / / / / | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL G1 (SINGLE FAB) G2 (DUAL FAB) FOR PORT ASGNT. | |
| 560 | 8 | 1 | JL102 | MC002CLR | X-DIM | M// TRCU2 | SEE TBL G1 G2 | SEE TBL G1 G2 | R | SEE TBL B2 | SD5D086-02 | | CM2 '1' | / /- / / / / | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL G1 (SINGLE FAB) G2 (DUAL FAB) FOR PORT ASGNT. | |
| 570 | 8 | 1 | JL104 | MC002CLR | X-DIM | M// TRCU2 | SEE TBL G1 G2 | SEE TBL G1 G2 | R | SEE TBL B2 | SD5D086-02 | | CM2 '1' | / /- / / / / | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL G1 (SINGLE FAB) G2 (DUAL FAB) FOR PORT ASGNT. | |
| 580 | 9 | 1 | JL101 | MC002CLR | X-DIM | M// TRCU1 | SEE TBL F4 | SEE TBL F4 | L | SEE TBL H | SD5D086-01 | | TMS0 | / /- / / / / | SEE TBL F | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC | |
| 590 | 9 | 1 | JL103 | MC002CLR | X-DIM | M// TRCU1 | SEE TBL F4 | SEE TBL F4 | L | SEE TBL H | SD5D086-01 | | TMS0 | / /- / / / / | SEE TBL F | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC | |
| 600 | 9 | 1 | JL102 | MC002CLR | X-DIM | M// TRCU | SEE TBL F4 | SEE TBL F4 | R | SEE TBL H | SD5D086-01 | | TMS1 | / /- / / / / | SEE TBL F | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC | |
| 610 | 9 | 1 | JL104 | MC002CLR | X-DIM | M// TRCU | SEE TBL F4 | SEE TBL F4 | R | SEE TBL H | SD5D086-01 | | TMS1 | / /- / / / / | SEE TBL F | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC | |
| 620 | 10 | 1 | JL101 | MC002CLR | X-DIM | M// TRCU | SEE TBL H1 H2 | SEE TBL H1 H2 | L | SEE TBL H | SD5D086-01 | | CM2 '0' | / /- / / / / | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL H1 (SINGLE FAB) H2 (DUAL FAB) FOR PORT ASGNT. | |
| 630 | 10 | 1 | JL103 | MC002CLR | X-DIM | M// TRCU | SEE TBL H1 H2 | SEE TBL H1 H2 | L | SEE TBL H | SD5D086-01 | | CM2 '0' | / /- / / / / | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL H1 (SINGLE FAB) H2 (DUAL FAB) FOR PORT ASGNT. | |

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INTERCABINET CABLING
FOR
5ESS * SWITCH
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DWG SIZE
C2

ISSUE
16

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 | | | | | WIRING DIAGRAM |
| 640 | 10 | 1 | JL102 | MC002CLR | X-DIM | M// TRCU | SEE TBL H1 H2 | SEE TBL H1 H2 | R | SEE TBL H | SD5D086-01 | | CM2 '1' | / / - / / | / / | L | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL H1 (SINGLE FAB) H2 (DUAL FAB) FOR PORT ASGNT. |
| 650 | 10 | 1 | JL104 | MC002CLR | X-DIM | M// TRCU | SEE TBL H1 H2 | SEE TBL H1 H2 | R | SEE TBL H | SD5D086-01 | | CM2 '1' | / / - / / | / / | L | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL H1 (SINGLE FAB) H2 (DUAL FAB) FOR PORT ASGNT. |
| 660 | 11 | 1 | JL101 | MC002CLR | X-DIM | SM// SMC// MCTU | 136- 084 | 332 /TX/ 345 /RX/ | L | 5-0 | SD5D118-02 | | CM2 '0' | / / - / / | / / | L | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL E1 (SINGLE FAB) E (DUAL FAB) FOR PORT ASGNT. |
| 670 | 11 | 1 | JL105 | MC002CLR | X-DIM | SM// SMC// MCTU | 136- 084 | 313 /TX/ 300 /RX/ | L | 5-0 | SD5D118-02 | | CM2 '0' | / / - / / | / / | L | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL E1 (SINGLE FAB) E (DUAL FAB) FOR PORT ASGNT. |
| 680 | 11 | 1 | JL102 | MC002CLR | X-DIM | SM// SMC// MCTU | 136- 098 | 332 /TX/ 345 /RX/ | R | 5-0 | SD5D118-02 | | CM2 '1' | / / - / / | / / | L | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL E1 (SINGLE FAB) E (DUAL FAB) FOR PORT ASGNT. |
| 690 | 11 | 1 | JL106 | MC002CLR | X-DIM | SM// SMC// MCTU | 136- 098 | 313 /TX/ 300 /RX/ | R | 5-0 | SD5D118-02 | | CM2 '1' | / / - / / | / / | L | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL E1 (SINGLE FAB) E (DUAL FAB) FOR PORT ASGNT. |
| 700 | 12 | 1 | JL101 | MC002CLR | X-DIM | SM// SMC// MCTU2 | 119- 156 OR 145- 156 | 332 /TX/ 345 /RX/ | R | 5-9 OR 3-8 | SD5D160-01 | | CM2 '0' | / / - / / | / / | L | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL E1 (SINGLE FAB) E (DUAL FAB) FOR PORT ASGNT. |
| 710 | 12 | 1 | JL105 | MC002CLR | X-DIM | SM// SMC// MCTU2 | 119- 156 OR 145- 156 | 313 /TX/ 300 /RX/ | R | 5-9 OR 3-8 | SD5D160-01 | | CM2 '0' | / / - / / | / / | L | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL E1 (SINGLE FAB) E (DUAL FAB) FOR PORT ASGNT. |
| 720 | 12 | 1 | JL102 | MC002CLR | X-DIM | SM// SMC// MCTU2 | 128- 156 OR 153- 156 | 332 /TX/ 345 /RX/ | R | 5-1 OR 3-0 | SD5D160-01 | | CM2 '1' | / / - / / | / / | L | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-11 G 1 XMT AND REC SEE TBL E1 (SINGLE FAB) E (DUAL FAB) FOR PORT ASGNT. |
| 730 | 12 | 1 | JL106 | MC002CLR | X-DIM | SM// SMC// MCTU2 | 128- 156 OR 153- 156 | 313 /TX/ 300 /RX/ | R | 5-1 OR 3-0 | SD5D160-01 | | CM2 '1' | / / - / / | / / | L | SEE TBL B | SD5D140-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 XMT AND REC SEE TBL E1 (SINGLE FAB) E (DUAL FAB) FOR PORT ASGNT. |
| 800 | 13 | 1 | JL101 | MC002CLR | X-DIM | SM// SMC// MCTU3 | 128- 084 OR 145- 084 | /TX/ 332 /RX/ 345 | R | 5-1 OR 3-8 | SD5D160-01 | | TMS0 | / / - / / | / / | | SEE TBL E3 | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 SEE TBL E2 FOR PORT ASGNT. |
| 810 | 13 | 1 | JL103 | MC002CLR | X-DIM | SM// SMC// MCTU3 | 128- 084 OR 145- 084 | /TX/ 313 /RX/ 300 | R | 5-1 OR 3-8 | SD5D160-01 | | TMS0 | / / - / / | / / | | SEE TBL E3 | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 SEE TBL E2 FOR PORT ASGNT. |

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BT13

OPTIC FIBER
INTERCABINET CABLING
FOR
SESS * SWITCH
* LUCENT TECHNOLOGIES TRADEMARK

DWG SIZE
C2

ISSUE
16

ED5D872-11

LUCENT TECHNOLOGIES INC ED5D872-11

SHEET A9
OF 54

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 | WIRING DIAGRAM | FIGURE | | | | |
| 820 | 13 | 1 | JL102 | MC002CLR | X-DIM | SM// SMC// MCTU3 | 128- 176 OR 145- 176 | /TX/ 332 /RX/ 345 | R | 5-1 OR 3-8 | SD5D160-01 | | TMS1 | / / - / / | / / | | SEE TBL E4 | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 SEE TBL E2 FOR PORT ASGNT. | |
| 830 | 13 | 1 | JL104 | MC002CLR | X-DIM | SM// SMC// MCTU3 | 128- 176 OR 145- 176 | /TX/ 313 /RX/ 300 | R | 5-1 OR 3-8 | SD5D160-01 | | TMS1 | / / - / / | / / | | SEE TBL E4 | SD5D147-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 SEE TBL E2 FOR PORT ASGNT. | |
| 845 | 15 | 1 | OX15 | MC002CLR | X-DIM | SM// SMC// OR LTP// OXU | /* / - // SEE TBL RA | 532 | R | SEE TBL R | SD5D565-01 | | SM// SMC// TSIU4 OR TSIU4-2 | // - // SEE TBL N8A N8 | TX/ RX | R | 4-0 | SD5D196-02 | | 1 | 60 61 | FORM PER ED5D872-30 G G5 SERVICE GROUP 0 * OXU EQUIPPED IN VERT EQL 19,28,36,45,53 OR 62 IN A LTP AND POS 11 IN A CLASSIC SMC ONLY. | |
| 850 | 15 | 1 | OX15 | MC002CLR | X-DIM | SM// SMC// OR LTP// OXU | /* / - // SEE TBL RA | 532 | L | SEE TBL R | SD5D565-01 | | SM// SMC// TSIU4 OR TSIU4-2 | // - // SEE TBL N8A N8 | TX/ RX | L | 4-0 | SD5D196-02 | | 1 | 60 61 | FORM PER ED5D872-30 G G5 SERVICE GROUP 1 * OXU EQUIPPED IN VERT EQL 19,28,36,45,53 OR 62 IN A LTP AND POS 11 IN A CLASSIC SMC ONLY. | |
| 855 | 16 | 1 | OX16 | MC002CLR | X-DIM | SM// SMC// OR LTP// OXU | /* / - 022 | 145 | R | SEE TBL R | SD5D565-01 | | SM// SMC// SMPU4 OR SMPU5 | // - // SEE TBL RC RC1 | / / | R | 4-0 | SD5D545-01 | | 1 | 60 61 | FORM PER ED5D872-30 G G5 SERVIVE GROUP 0 * OXU EQUIPPED IN VERT EQL 19,28,36,45,53 OR 62 IN A LTP AND POS 11 IN A CLASSIC SMC ONLY. | |
| 860 | 16 | 1 | OX16 | MC002CLR | X-DIM | SM// SMC// OR LTP// OXU | /* / - 106 | 145 | L | SEE TBL R | SD5D565-01 | | SM// SMC// SMPU4 OR SMPU5 | // - // SEE TBL RC RC1 | / / | L | 4-0 | SD5D545-01 | | 1 | 60 61 | FORM PER ED5D872-30 G G5 SERVICE GROUP 1 * OXU EQUIPPED IN VERT EQL 19,28,36,45,53 OR 62 IN A LTP AND POS 11 IN A CLASSIC SMC ONLY. | |
| 900 | 20 | 1 | LA1F | MC002CLR | X-DIM | SM// SMC// TSIU4-2 OR TSIU4 | // - // // - // SEE TBL N6,N7 | TX RX | R | 4-0 | SD5D196-02 | | LTP// PDXU// | ()11R -000 ()11R -000 | RX TX | L | 6-0 | SD5D003-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 FOR PDXU FCDO CP TO TSIU4 SEE TBL N7 AND FIG 9 FOR PORT ASSIGNMENTS. FOR PDXU FCDO CP TO TSIU4-2 SEE TBL N6 AND FIG 10 FOR PORT ASSIGNMENTS. | |
| 905 | 20 | 1 | LA2F | MC002CLR | X-DIM | SM// SMC// TSIU4-2 OR TSIU4 | // - // // - // SEE TBL N6,N7 | TX RX | R | 4-0 | SD5D196-02 | | LTP// PDXU// | ()11R -001 ()11R -001 | RX TX | L | 6-0 | SD5D003-01 | | 1 | 60 61 | FORM PER ED5D872-30 G 1 FOR PDXU FCD1 CP TO TSIU4 SEE TBL N7 AND FIG 9 FOR PORT ASSIGNMENTS. FOR PDXU FCD1 CP TO TSIU4-2 SEE TBL N6 AND FIG 10 FOR PORT ASSIGNMENTS. | |
| 910 | 21 | 1 | LA700 | MC002CSR | X-DIM | SM// LTP// OIU | / / - / / / / - / / SEE TBL P1 | TX RX | # | SEE TBL P | SD8G001-01 | | LGX | | | | | | 1 | 60 61 | FORM PER ED5D872-30 G 2 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 STUB END AT LGX # L (EQUIPMENT AISLE), L LEV 23,57 (WIRING AISLE) R LEV 40 | | |

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OPTIC FIBER
INTERCABINET CABLING
FOR
SESS * SWITCH
* LUCENT TECHNOLOGIES TRADEMARK

DWG SIZE
C2

ISSUE
16

| 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 | WIRING DIAGRAM | FIGURE | | | | |
| 1030 | 33 | 1 | JL104 | MC002CLR | X-DIM | M// TRCU2 | SEE TBL G1 G2 | SEE TBL G1 G2 | R | SEE TBL B2 | SD5D086-02 | | CM3 '1' SEE TBL N9,N10, N11,N12 | / /- | | | | | | | 1 | | FORM PER ED5D872-30 G 8 SEE TABLE N9 FOR PORT ASSIGNMENTS GOING FROM CMU2 TO TRCU2. SEE TABLES N10, N11 AND N12 FOR PORT ASSIGNMENTS GOING FROM TMSU4 TO TRCU2. |
| 1035 | 34 | 1 | JL101 | MC002CLR | X-DIM | SM// MCTU2 | 119- 156 OR 145- 156 | 332 /TX/ 345 /RX/ | R | 5-9 OR 3-8 | SD5D160-01 | | CM3 '0' SEE TBL N9,N10, N11,N12 | / /- | | | | | | | 1 | | FORM PER ED5D872-30 G 8 SEE TABLE N9 FOR PORT ASSIGNMENTS GOING FROM CMU2 TO SM. SEE TABLES N10, N11 AND N12 FOR PORT ASSIGNMENTS GOING FROM TMSU4 TO SM. |
| 1040 | 34 | 1 | JL102 | MC002CLR | X-DIM | SM// MCTU2 | 119- 156 OR 145- 156 | 313 /TX/ 300 /RX/ | R | 5-9 OR 3-8 | SD5D160-01 | | CM3 '0' SEE TBL N9,N10, N11,N12 | / /- | | | | | | | 1 | | FORM PER ED5D872-30 G 8 SEE TABLE N9 FOR PORT ASSIGNMENTS GOING FROM CMU2 TO SM. SEE TABLES N10, N11 AND N12 FOR PORT ASSIGNMENTS GOING FROM TMSU4 TO SM. |
| 1045 | 34 | 1 | JL103 | MC002CLR | X-DIM | SM// MCTU2 | 128- 156 OR 153- 156 | 332 /TX/ 345 /RX/ | R | 5-1 OR 3-0 | SD5D160-01 | | CM3 '1' SEE TBL N9,N10, N11,N12 | / /- | | | | | | | 1 | | FORM PER ED5D872-30 G 8 SEE TABLE N9 FOR PORT ASSIGNMENTS GOING FROM CMU2 TO SM. SEE TABLES N10, N11 AND N12 FOR PORT ASSIGNMENTS GOING FROM TMSU4 TO SM. |
| 1050 | 34 | 1 | JL104 | MC002CLR | X-DIM | SM// MCTU2 | 128- 156 OR 153- 156 | 313 /TX/ 300 /RX/ | R | 5-1 OR 3-0 | SD5D160-01 | | CM3 '1' SEE TBL N9,N10, N11,N12 | / /- | | | | | | | 1 | | FORM PER ED5D872-30 G 8 SEE TABLE N9 FOR PORT ASSIGNMENTS GOING FROM CMU2 TO SM. SEE TABLES N10, N11 AND N12 FOR PORT ASSIGNMENTS GOING FROM TMSU4 TO SM. |

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OPTIC FIBER
INTERCABINET CABLING
FOR
5ESS * SWITCH
* LUCENT TECHNOLOGIES TRADEMARK

DWG SIZE
C2

ISSUE
16

ED5D872-11

LUCENT TECHNOLOGIES INC ED5D872-11

SHEET A14
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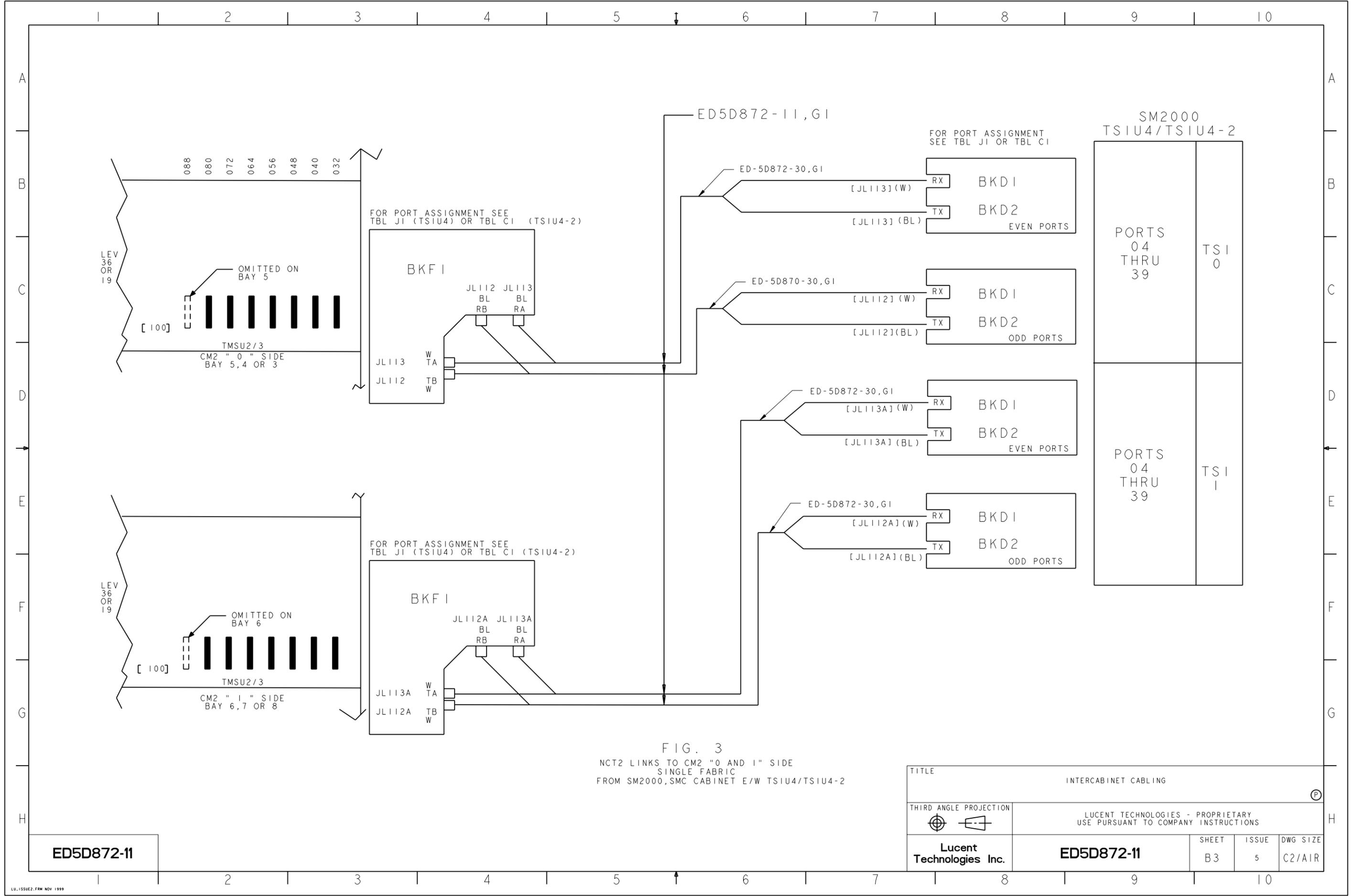




FIG. 2
TSIU4-2 XMIT AND REC PORT LOCATIONS
FOR SM2000 NCT2/PCT LINKS

| | | | | |
|---------------------------------|--|---|-------|----------|
| TITLE | | | | |
| INTERCABINET CABLING | | | | |
| (P) | | | | |
| THIRD ANGLE PROJECTION | | LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS | | |
| | | SHEET | ISSUE | DWG SIZE |
| Lucent Technologies Inc. | | B2 | 1 | C2/AIR |

ED5D872-11



FOR PORT ASSIGNMENT SEE TBL J1 (TSIU4) OR TBL C1 (TSIU4-2)

FOR PORT ASSIGNMENT SEE TBL J1 (TSIU4) OR TBL C1 (TSIU4-2)

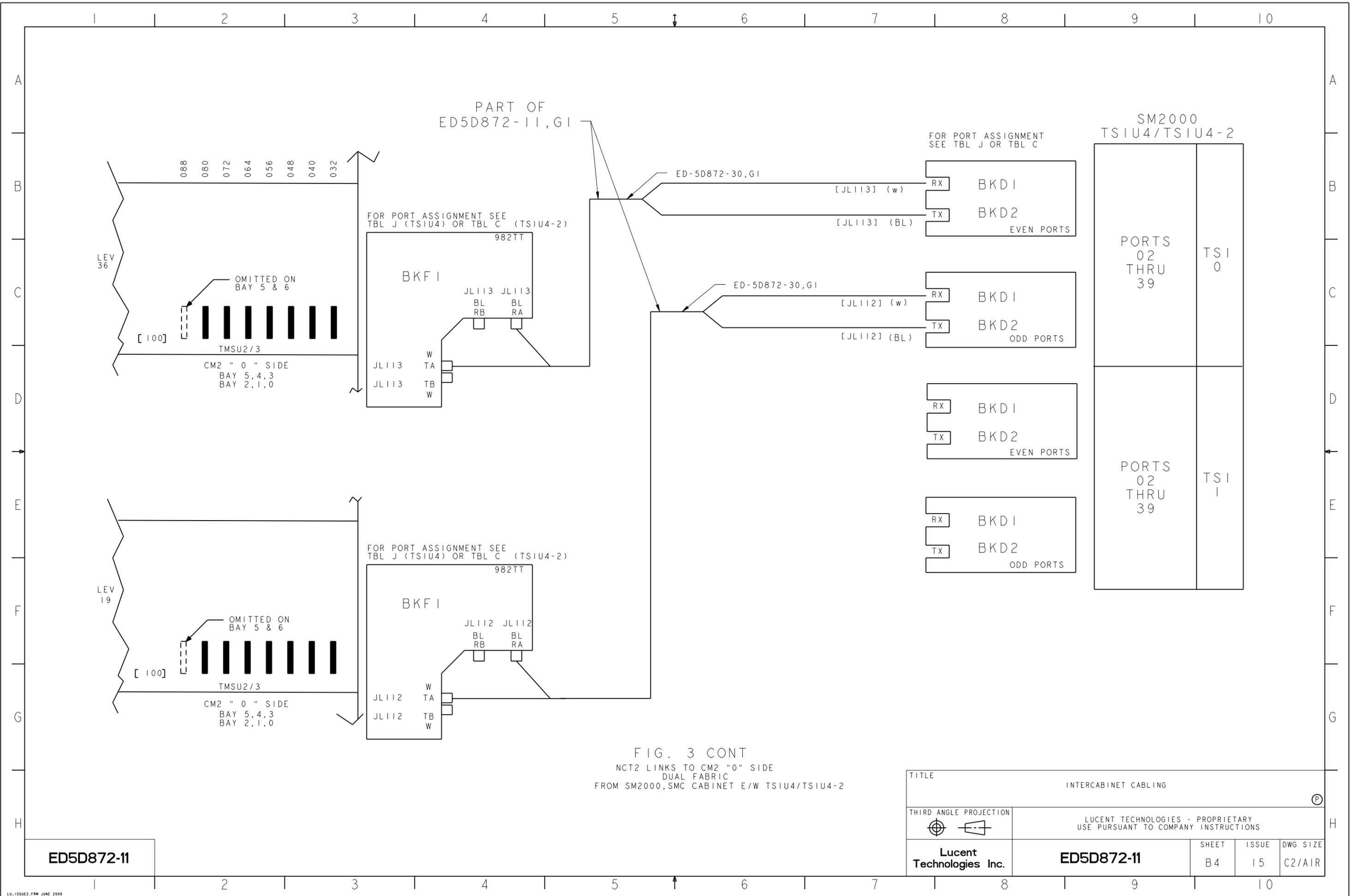
FOR PORT ASSIGNMENT SEE TBL J1 OR TBL C1

SM2000
TSIU4/TSIU4-2

FIG. 3
NCT2 LINKS TO CM2 "0 AND 1" SIDE
SINGLE FABRIC
FROM SM2000, SMC CABINET E/W TSIU4/TSIU4-2

| | | | | | | | | | |
|--------------------------|--|--|------------|--|---|-------|----------|--|--|
| TITLE | | | | | INTERCABINET CABLING | | | | |
| THIRD ANGLE PROJECTION | | | | | (P) | | | | |
| | | | | | LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS | | | | |
| Lucent Technologies Inc. | | | ED5D872-11 | | SHEET | ISSUE | DWG SIZE | | |
| | | | | | B3 | 5 | C2/AIR | | |

ED5D872-11

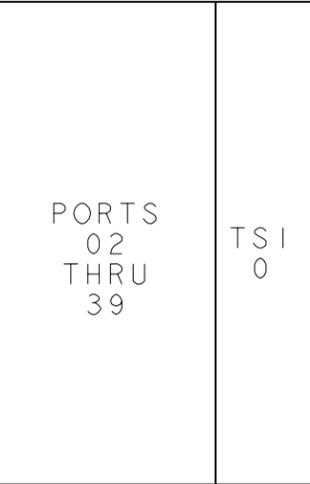
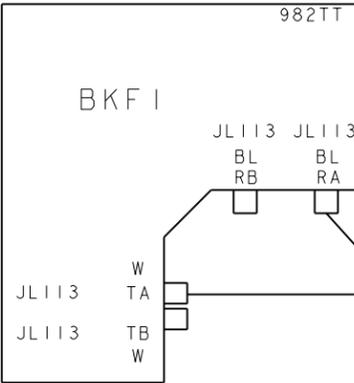


PART OF ED5D872-11,G1

FOR PORT ASSIGNMENT SEE TBL J OR TBL C

SM2000 TSIU4/TSIU4-2

FOR PORT ASSIGNMENT SEE TBL J (TSIU4) OR TBL C (TSIU4-2)



ED-5D872-30,G1

[JLI12] (w)

[JLI12] (BL)

FOR PORT ASSIGNMENT SEE TBL J (TSIU4) OR TBL C (TSIU4-2)

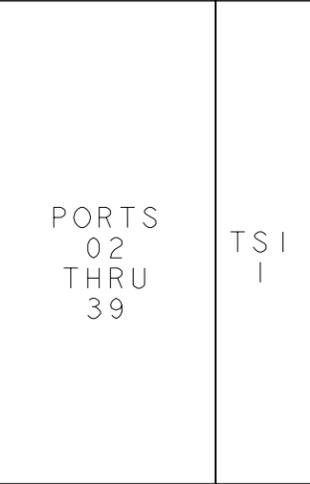
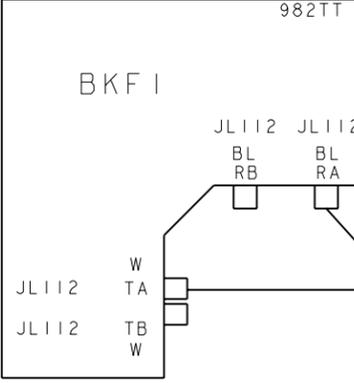


FIG. 3 CONT
NCT2 LINKS TO CM2 "0" SIDE
DUAL FABRIC
FROM SM2000,SMC CABINET E/W TSIU4/TSIU4-2

| | | | | | | | | | |
|--------------------------|--|--|------------|--|---|-------|----------|--|--|
| TITLE | | | | | INTERCABINET CABLING | | | | |
| THIRD ANGLE PROJECTION | | | | | LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS | | | | |
| | | | | | | | | | |
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| | | | | | B4 | 15 | C2/AIR | | |

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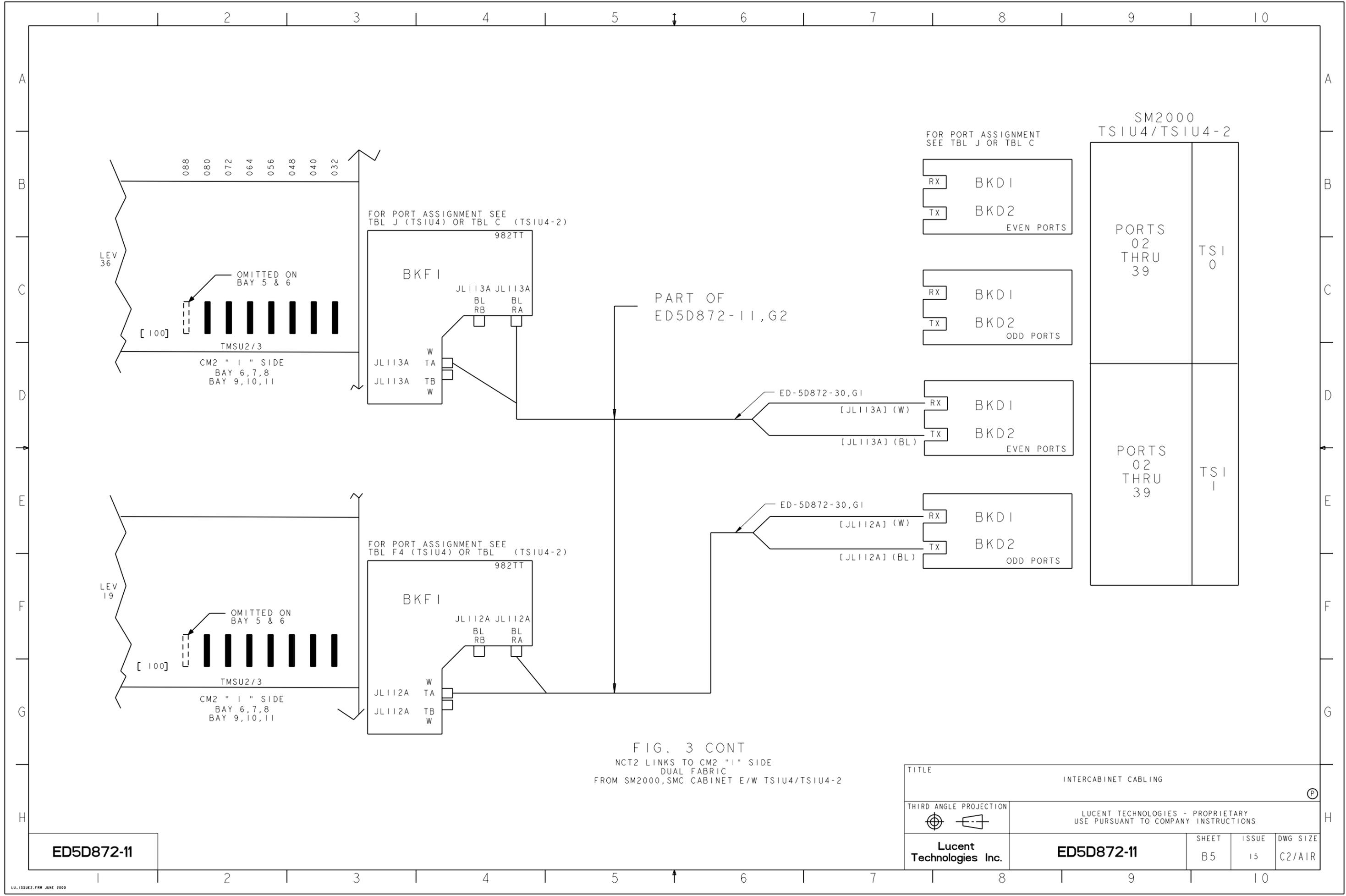


FIG. 3 CONT
 NCT2 LINKS TO CM2 "I" SIDE
 DUAL FABRIC
 FROM SM2000, SMC CABINET E/W TSIU4/TSIU4-2

| | | | | | | | | | |
|--------------------------|--|--|------------|--|---|-------|----------|--|--|
| TITLE | | | | | INTERCABINET CABLING | | | | |
| THIRD ANGLE PROJECTION | | | | | LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS | | | | |
| | | | | | | | | | |
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| | | | | | B5 | 15 | C2/AIR | | |

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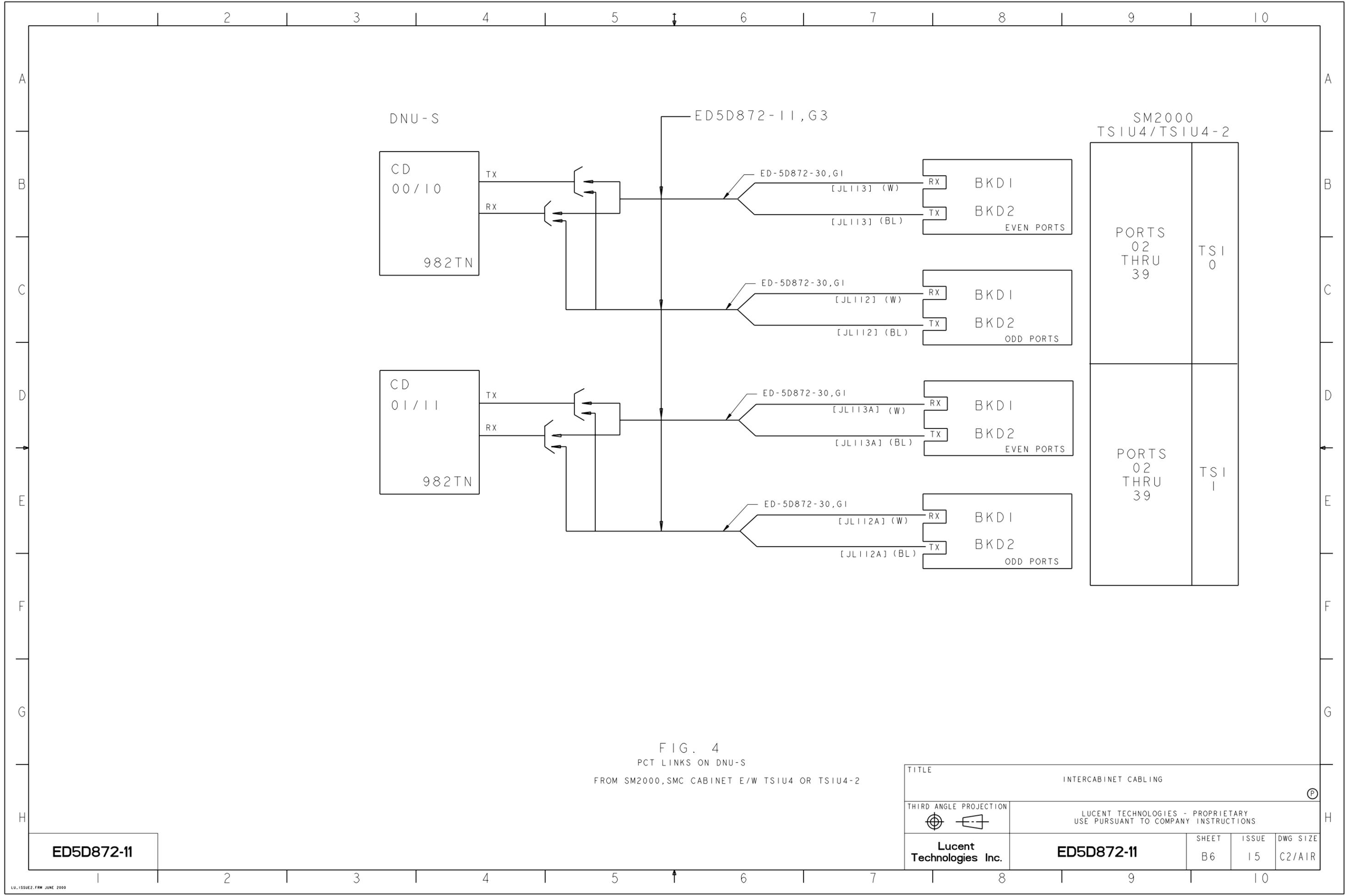


FIG. 4
 PCT LINKS ON DNU-S
 FROM SM2000, SMC CABINET E/W TSIU4 OR TSIU4-2

ED5D872-11

| | | | | | | | | | |
|--------------------------|--|--|------------|--|---|-------|----------|--|--|
| TITLE | | | | | INTERCABINET CABLING | | | | |
| THIRD ANGLE PROJECTION | | | | | LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS | | | | |
| | | | | | | | | | |
| Lucent Technologies Inc. | | | ED5D872-11 | | SHEET | ISSUE | DWG SIZE | | |
| | | | | | B6 | 15 | C2/AIR | | |

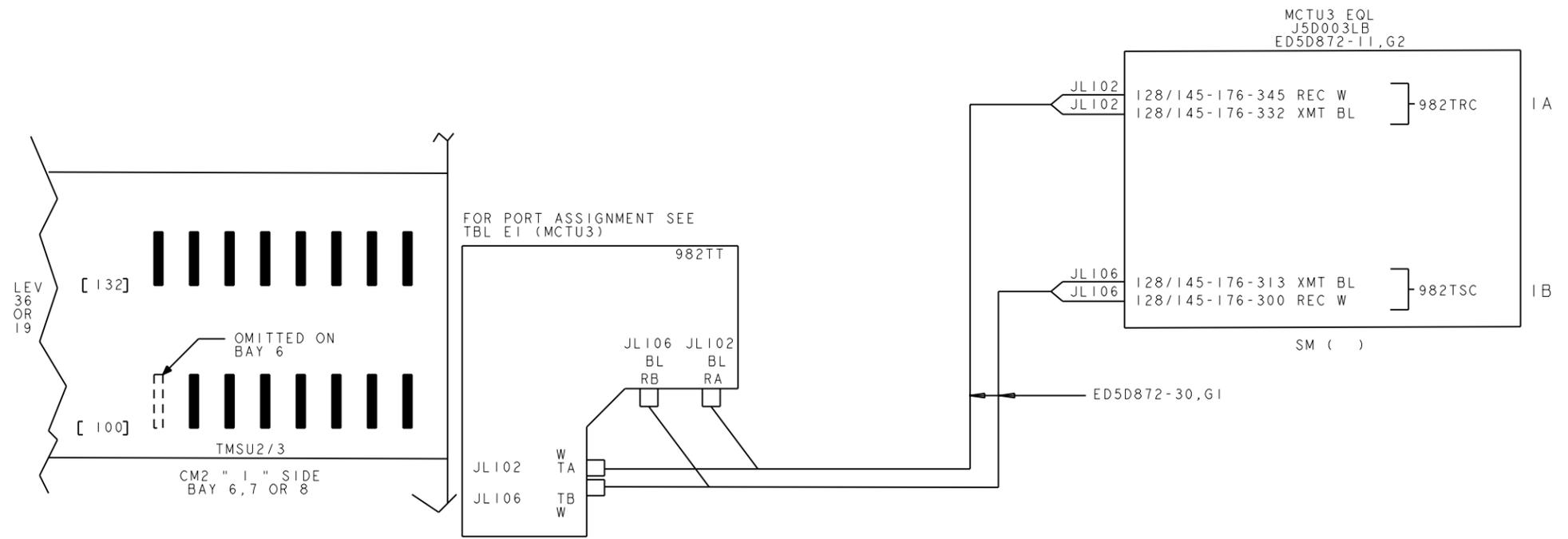
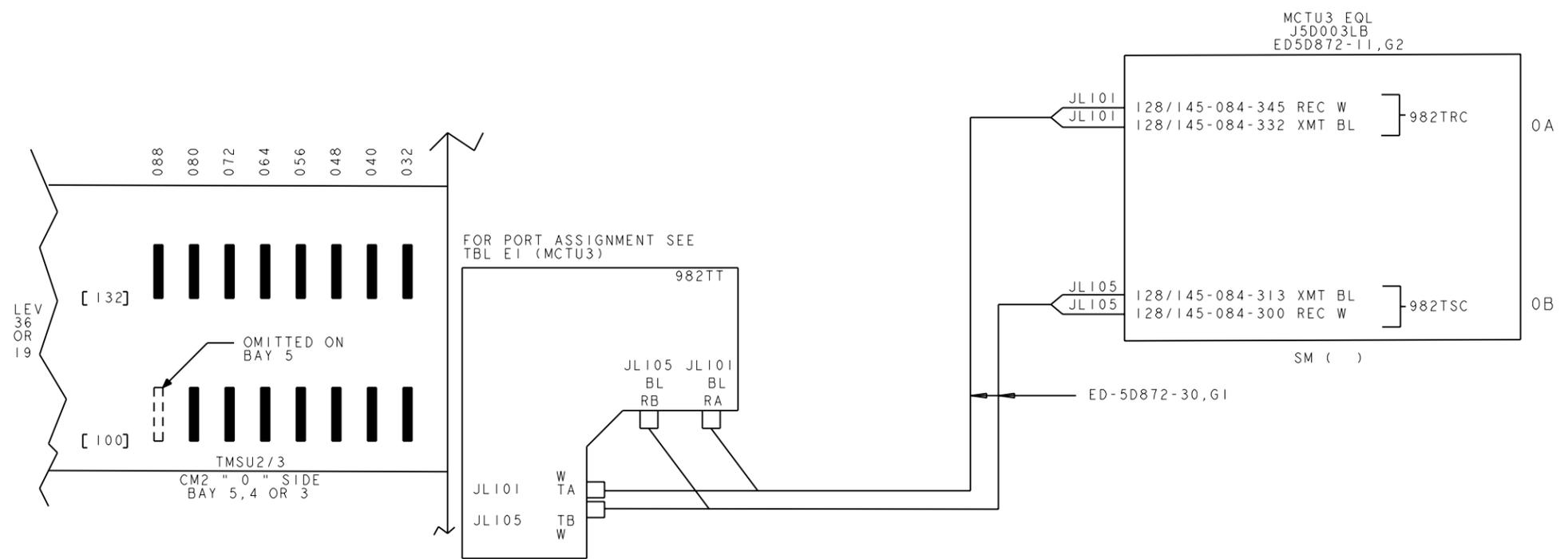
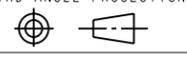


FIG. 5
ODL 50 NCT LINKS TO CM2
SINGLE FABRIC
WHEN SMC IS E/W MCTU3

| | | | | |
|--|------------|---|------------|--------------------|
| TITLE | | | | |
| INTERCABINET CABLING | | | | |
| (P) | | | | |
| THIRD ANGLE PROJECTION | |  | | |
| LUENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS | | | | |
| Lucent Technologies Inc. | ED5D872-11 | SHEET B7 | ISSUE 8 | DWG SIZE C2/AIR |

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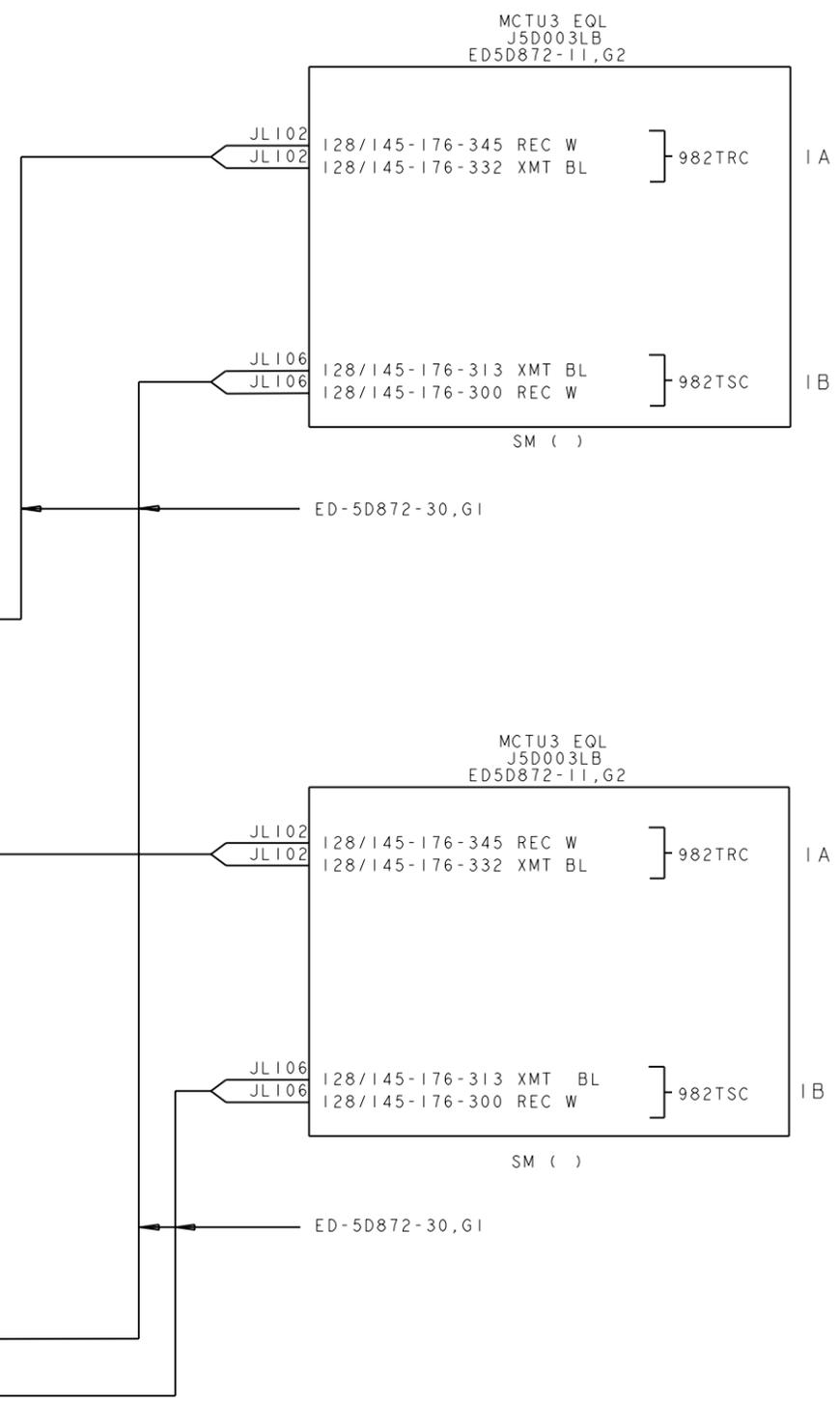
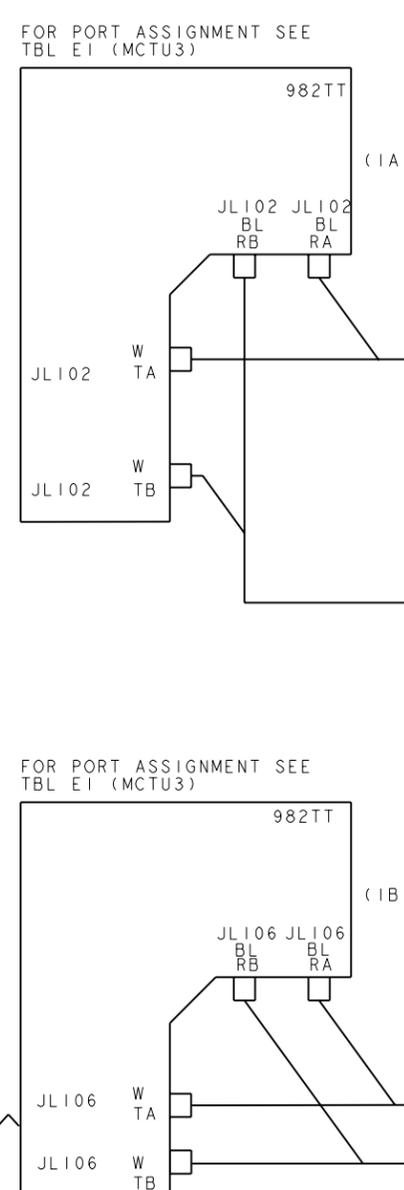
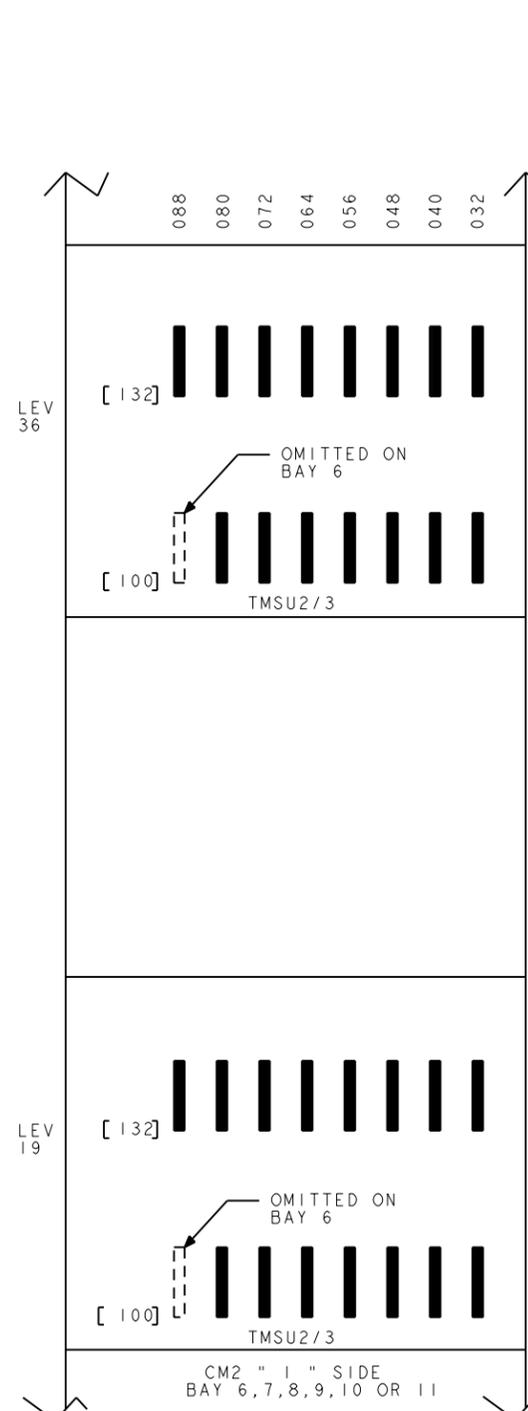


FIG. 6 CONT.
ODL 50 NCT LINKS TO CM2 " 1 " SIDE
DUAL FABRIC
WHEN SMC IS E/W MCTU3

| | | | | | | | | | |
|--------------------------|--|------------|--|--|---|-------|----------|--|--|
| TITLE | | | | | INTERCABINET CABLING | | | | |
| THIRD ANGLE PROJECTION | | | | | LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS | | | | |
| | | | | | | | | | |
| Lucent Technologies Inc. | | ED5D872-11 | | | SHEET | ISSUE | DWG SIZE | | |
| | | | | | B9 | 8 | C2/AIR | | |

ED5D872-11

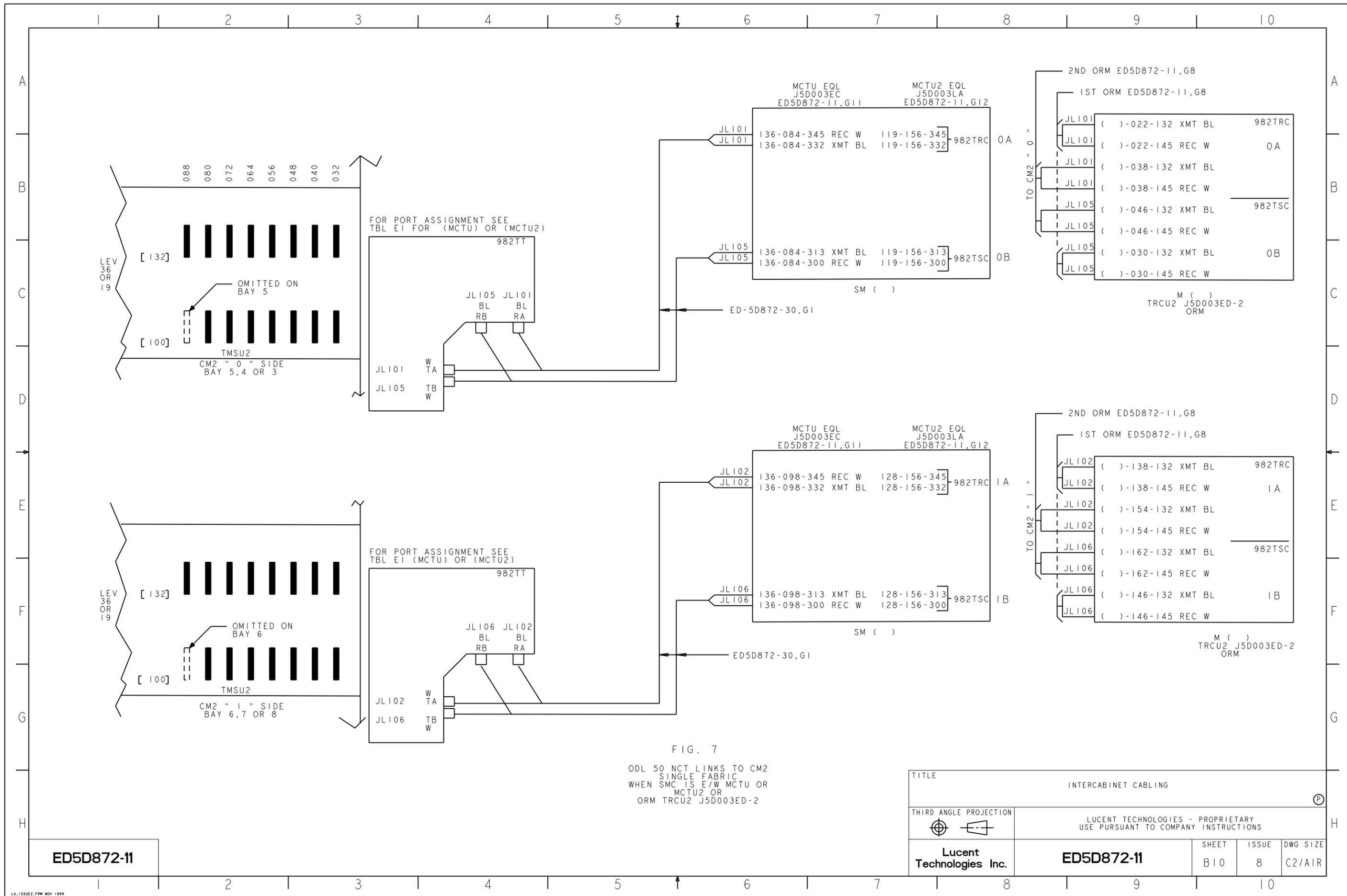
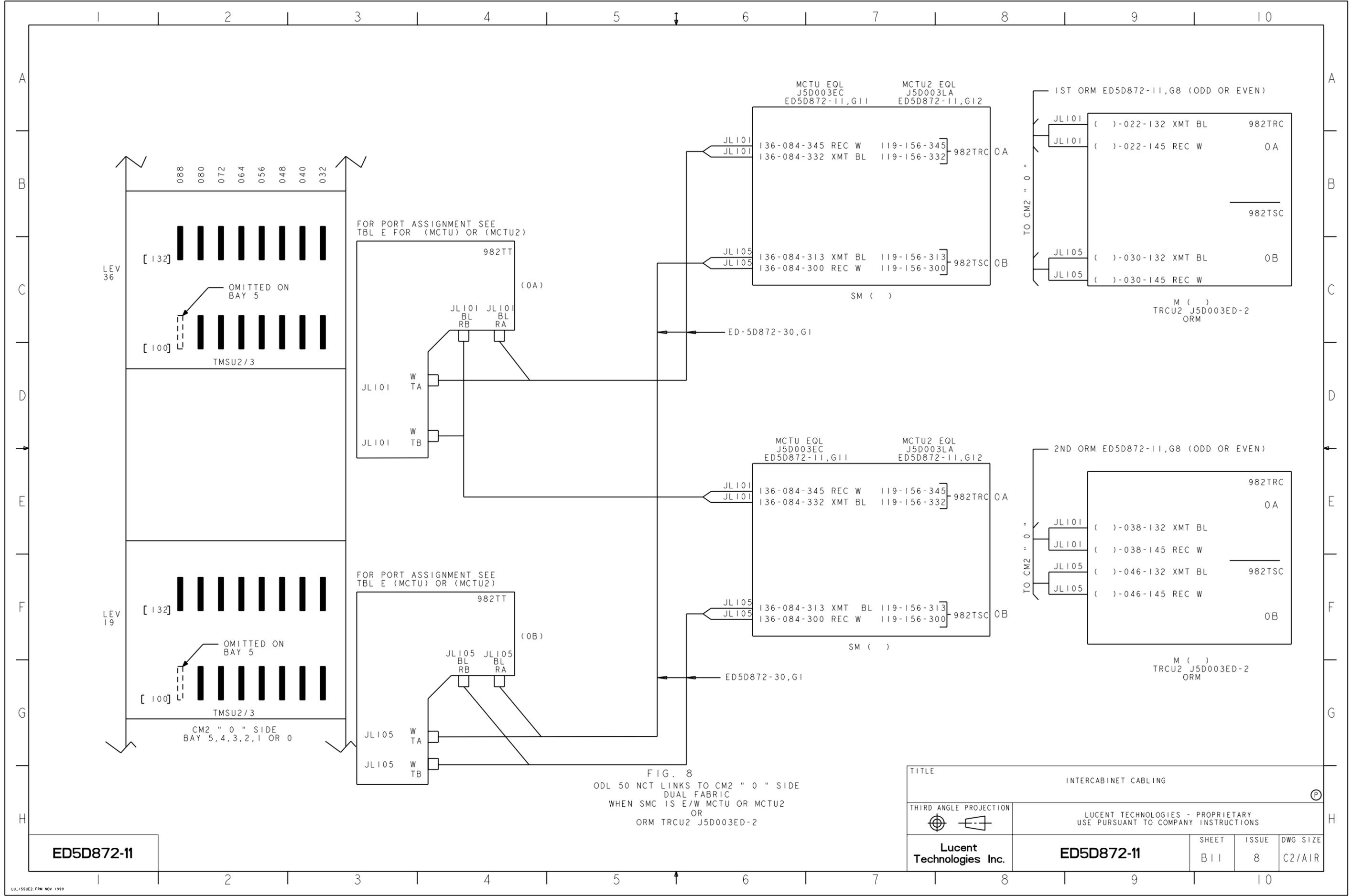


FIG. 7

ODL 50 NCT LINKS TO CM2 SINGLE FABRIC WHEN SMC IS E/W MCTU OR MCTU2 OR ORM TRCU2 J5D003ED-2

| | | | | |
|--------------------------|--|--|-----------------|---------|
| TITLE | | | | |
| INTERCABINET CABLING | | | | |
| (P) | | | | |
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| | | | | |
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ED5D872-11



ED5D872-11

FIG. 8
 OD L 50 NCT LINKS TO CM2 " 0 " SIDE
 DUAL FABRIC
 WHEN SMC IS E/W MCTU OR MCTU2
 OR
 ORM TRCU2 J5D003ED-2

| | | | | |
|---|------------|--------------|------------|--------------------|
| TITLE | | | | |
| INTERCABINET CABLING | | | | |
| THIRD ANGLE PROJECTION | | | | |
| | | | | |
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| Lucent Technologies Inc. | ED5D872-11 | SHEET B11 | ISSUE 8 | DWG SIZE C2/AIR |

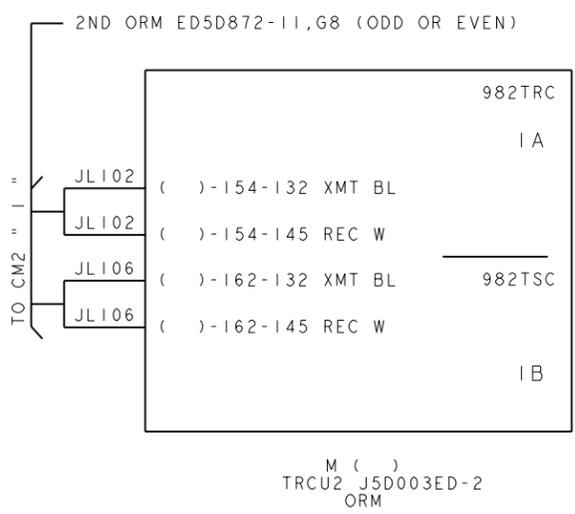
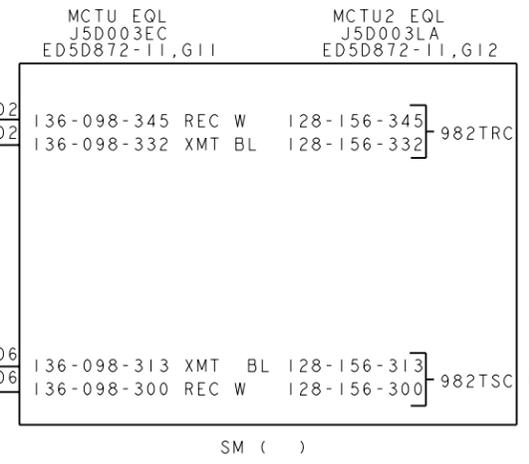
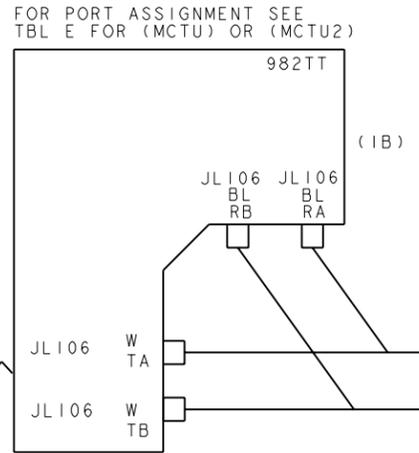
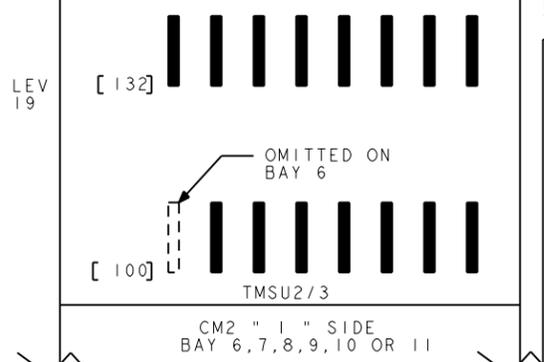
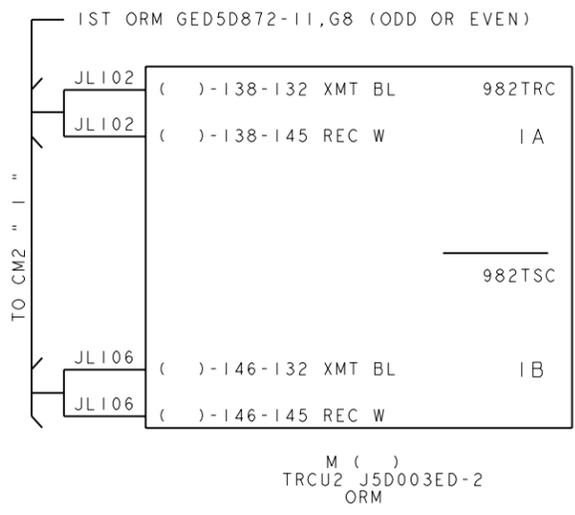
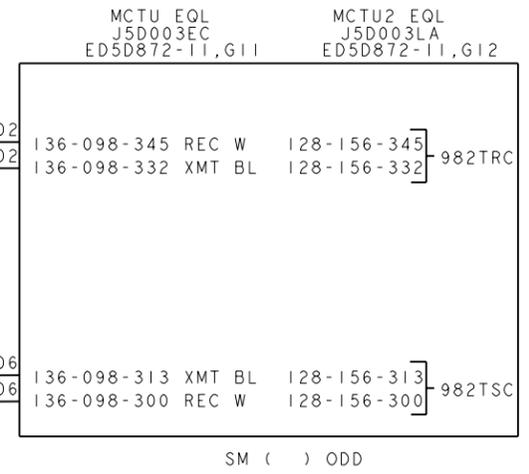
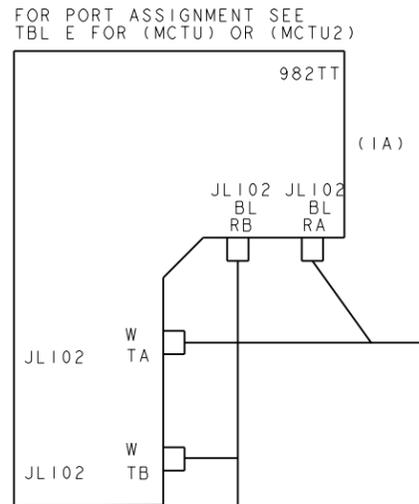
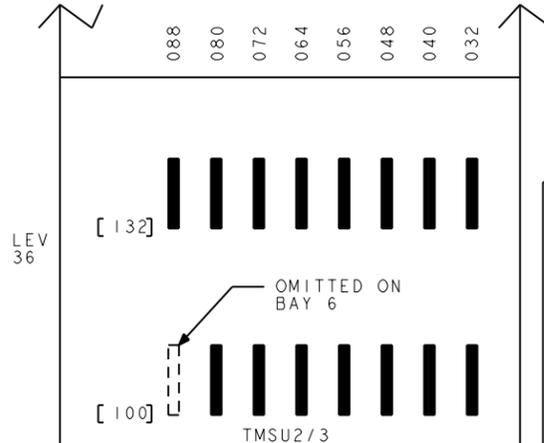
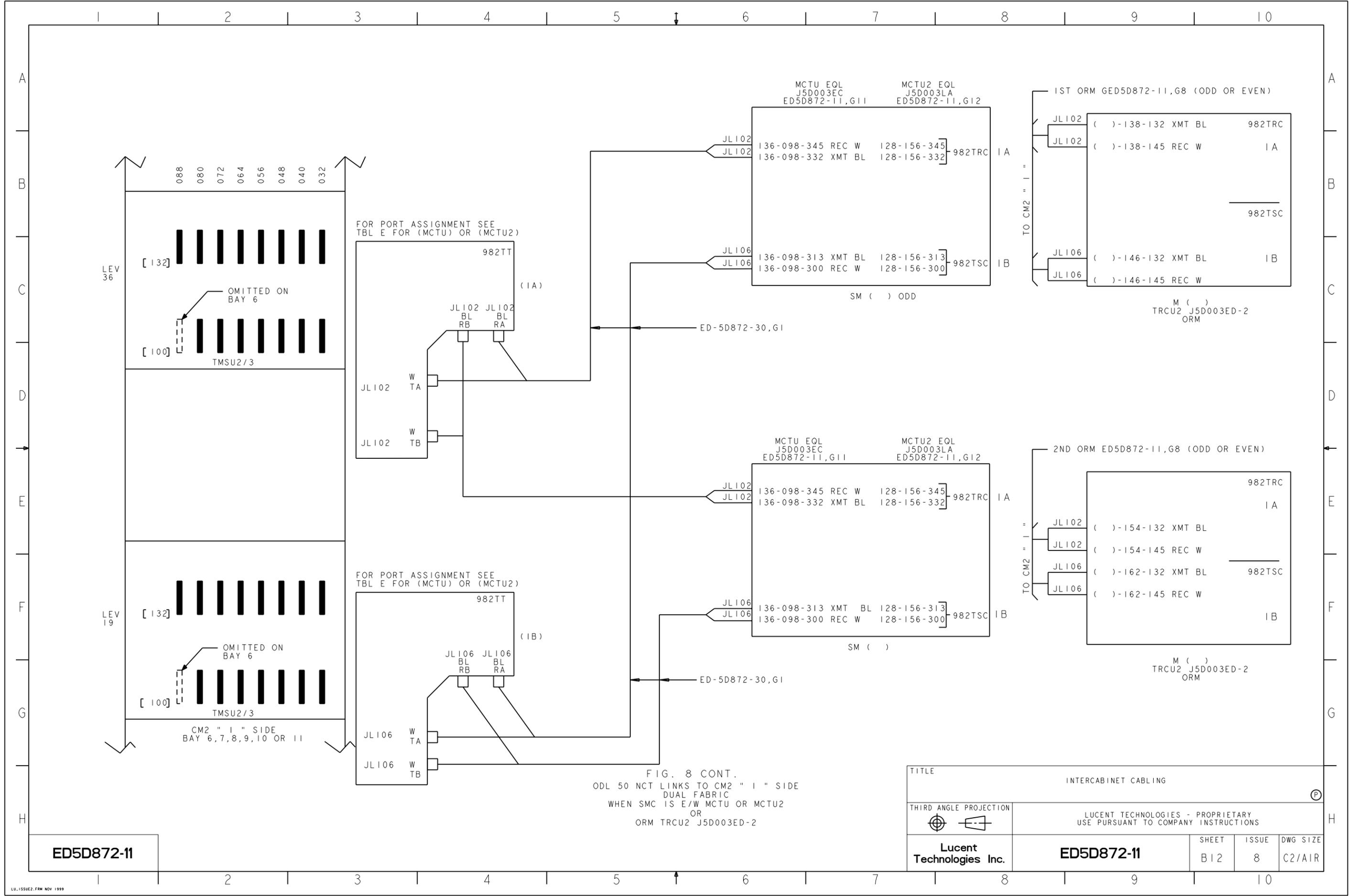


FIG. 8 CONT.
 OD 50 NCT LINKS TO CM2 " 1 " SIDE
 DUAL FABRIC
 WHEN SMC IS E/W MCTU OR MCTU2
 OR
 ORM TRCU2 J5D003ED-2

| | | | | |
|---|------------|-----------|---------|-----------------|
| TITLE | | | | |
| INTERCABINET CABLING | | | | |
| THIRD ANGLE PROJECTION | | | | |
| | | | | |
| LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS | | | | |
| Lucent Technologies Inc. | ED5D872-11 | SHEET B12 | ISSUE 8 | DWG SIZE C2/AIR |

ED5D872-11



FIG. 9
TSIU4 TX AND RX PORT LOCATIONS
FOR SM2000 NCT2/PCT LINKS
USED WITH THE PDXU (PCT DATA EXCHANGE UNIT)

| | | | | |
|--|------------|-------|-------|----------|
| TITLE | | | | |
| INTERCABINET CABLING | | | | |
| THIRD ANGLE PROJECTION | | | | |
| | | | | |
| Lucent Technologies Inc. (P) LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS | | | | |
| ED5D872-11 | ED5D872-11 | SHEET | ISSUE | DWG SIZE |
| | | B 13 | 1 | C2/AIR |

ED5D872-11



SIDE 1

SIDE 0

55

55

51

51

47

47

43

43

FIG. 10
TSIU4-2 TX AND RX PORT LOCATIONS
FOR SM2000 NCT2/PCT LINKS
USED WITH THE PDXU (PCT DATA EXCHANGE UNIT)

| | | | | | | | | | |
|--------------------------|--|------------|--|--|---|-------|----------|--|--|
| TITLE | | | | | INTERCABINET CABLING | | | | |
| THIRD ANGLE PROJECTION | | | | | LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS | | | | |
| Lucent Technologies Inc. | | ED5D872-11 | | | SHEET | ISSUE | DWG SIZE | | |
| | | | | | B14 | 1 | C2/AIR | | |

ED5D872-11

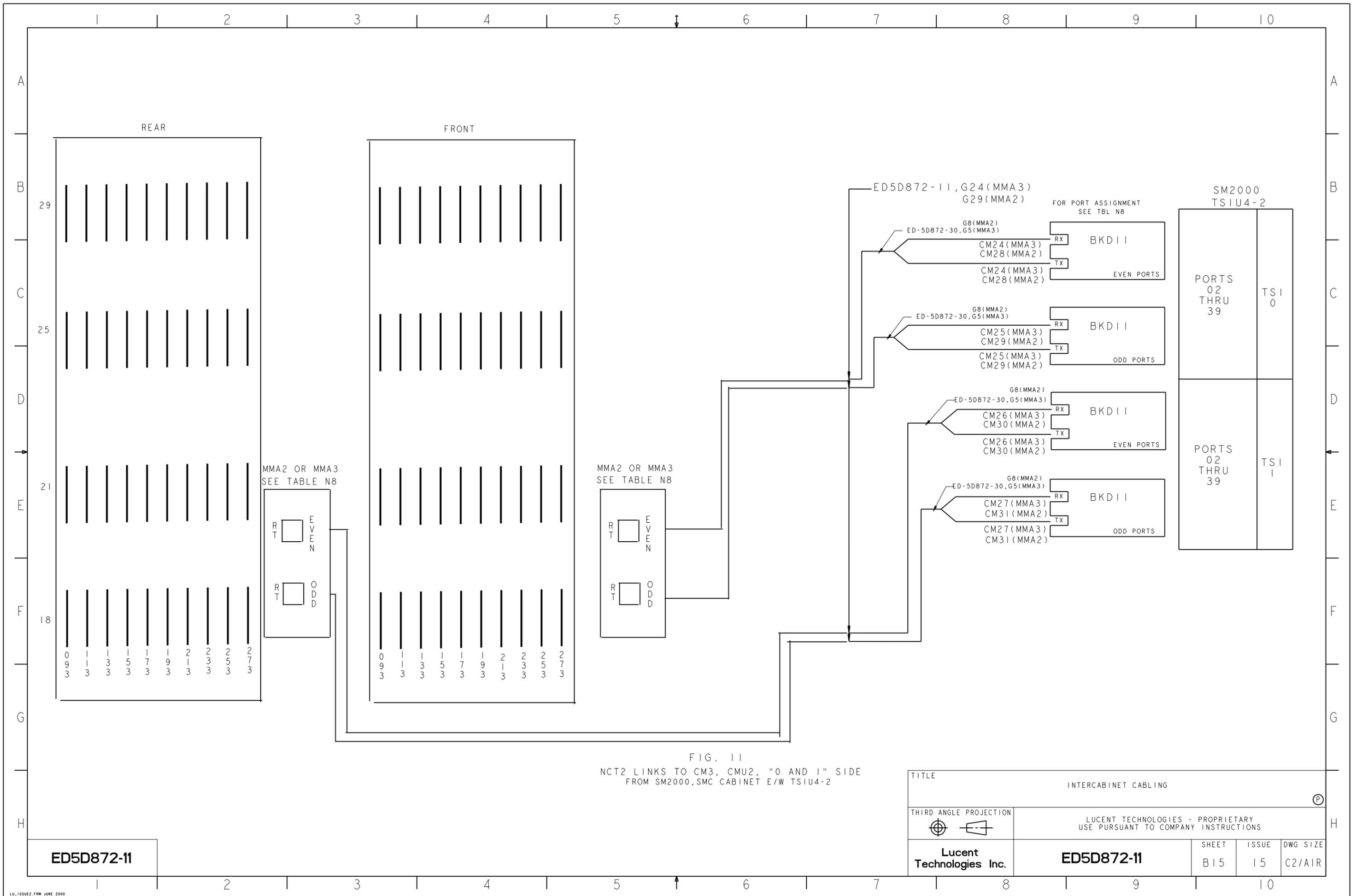


FIG. 11
 NCT2 LINKS TO CM3, CMU2, "0 AND 1" SIDE
 FROM SM2000, SMC CABINET E/W TSIU4-2

| | | | | |
|---|------------|--------------|-------------|--------------------|
| TITLE | | | | |
| INTERCABINET CABLING | | | | |
| THIRD ANGLE PROJECTION | | | | |
| | | | | |
| LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS | | | | |
| Lucent Technologies Inc. | ED5D872-11 | SHEET B15 | ISSUE 15 | DWG SIZE C2/AIR |

ED5D872-11

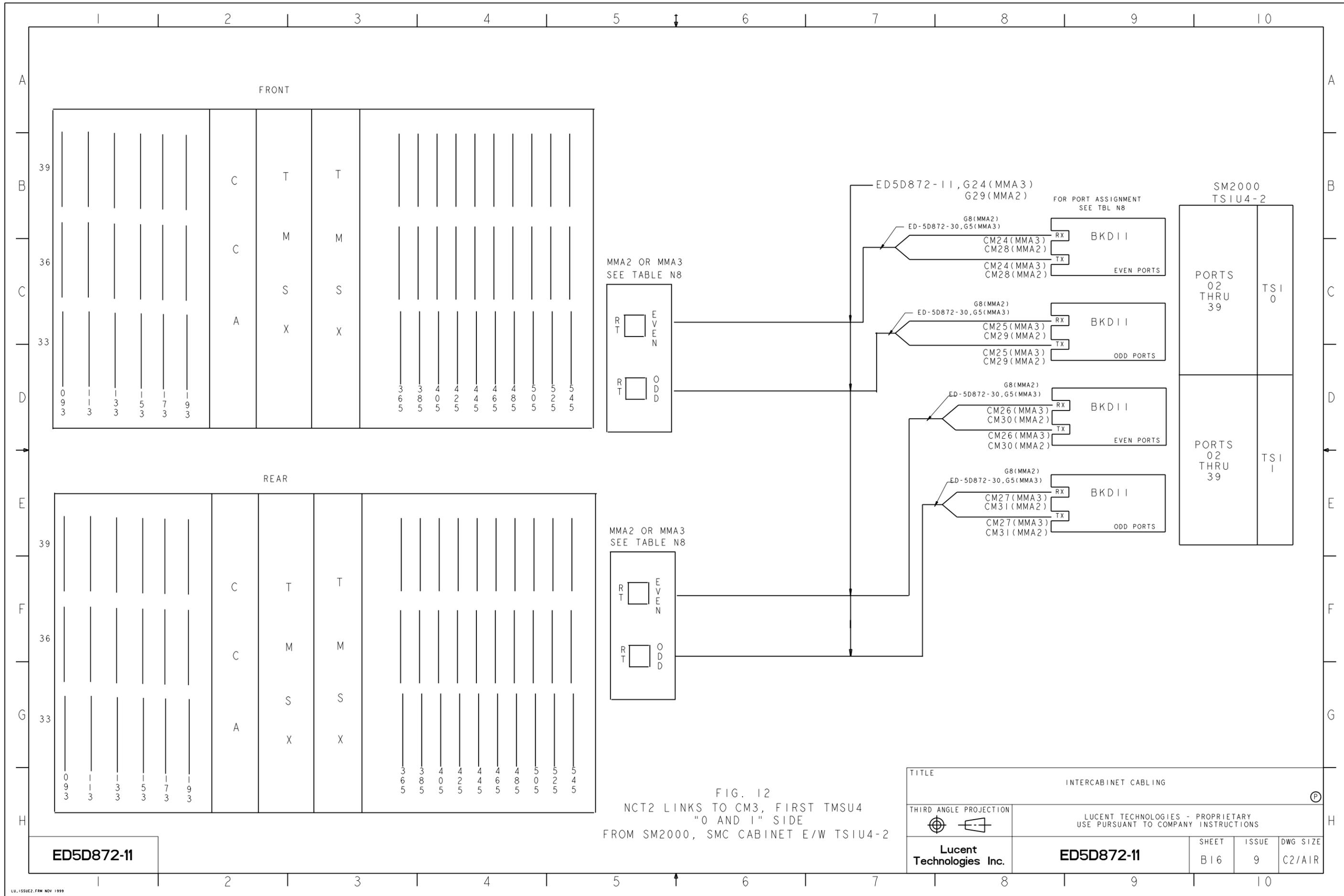


FIG. 12
 NCT2 LINKS TO CM3, FIRST TMSU4
 "0 AND 1" SIDE
 FROM SM2000, SMC CABINET E/W TSIU4-2

| | | | | |
|---------------------------------|--|---|--|--------------------|
| TITLE | | | | |
| INTERCABINET CABLING | | | | |
| (P) | | | | |
| THIRD ANGLE PROJECTION | | LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS | | |
| | | | | |
| Lucent Technologies Inc. | | ED5D872-11 | | SHEET B16 |
| | | | | ISSUE 9 |
| | | | | DWG SIZE C2/AIR |

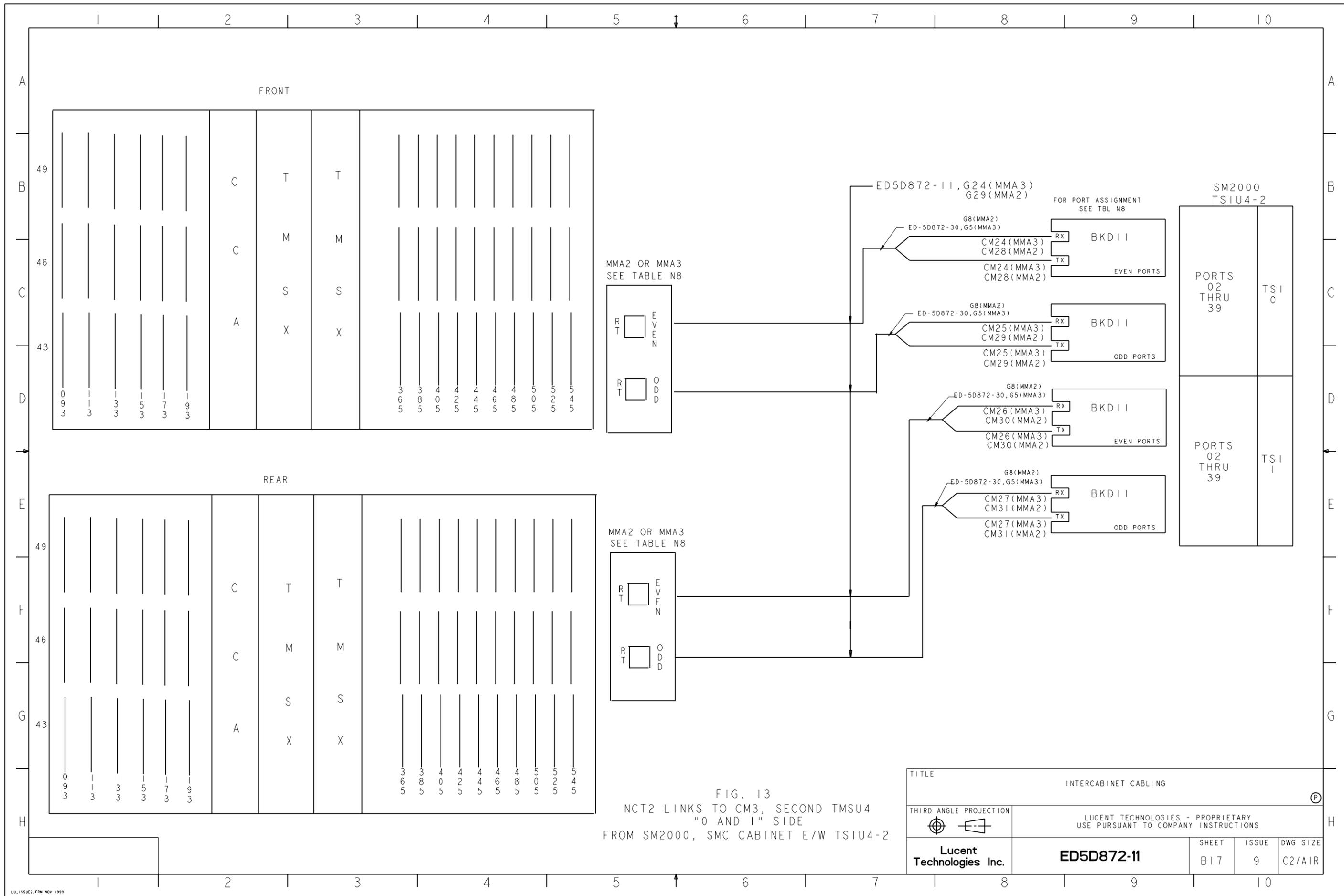
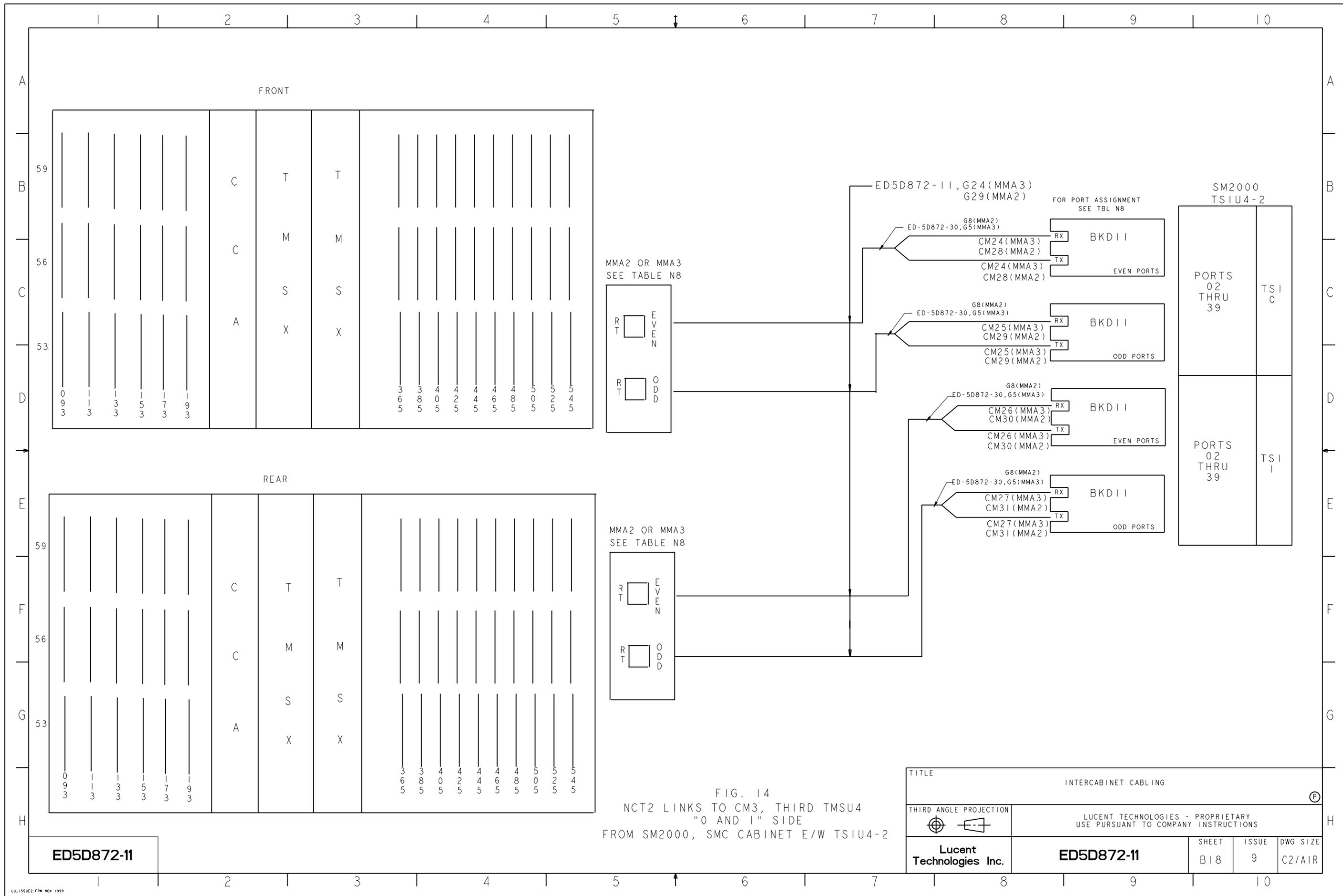
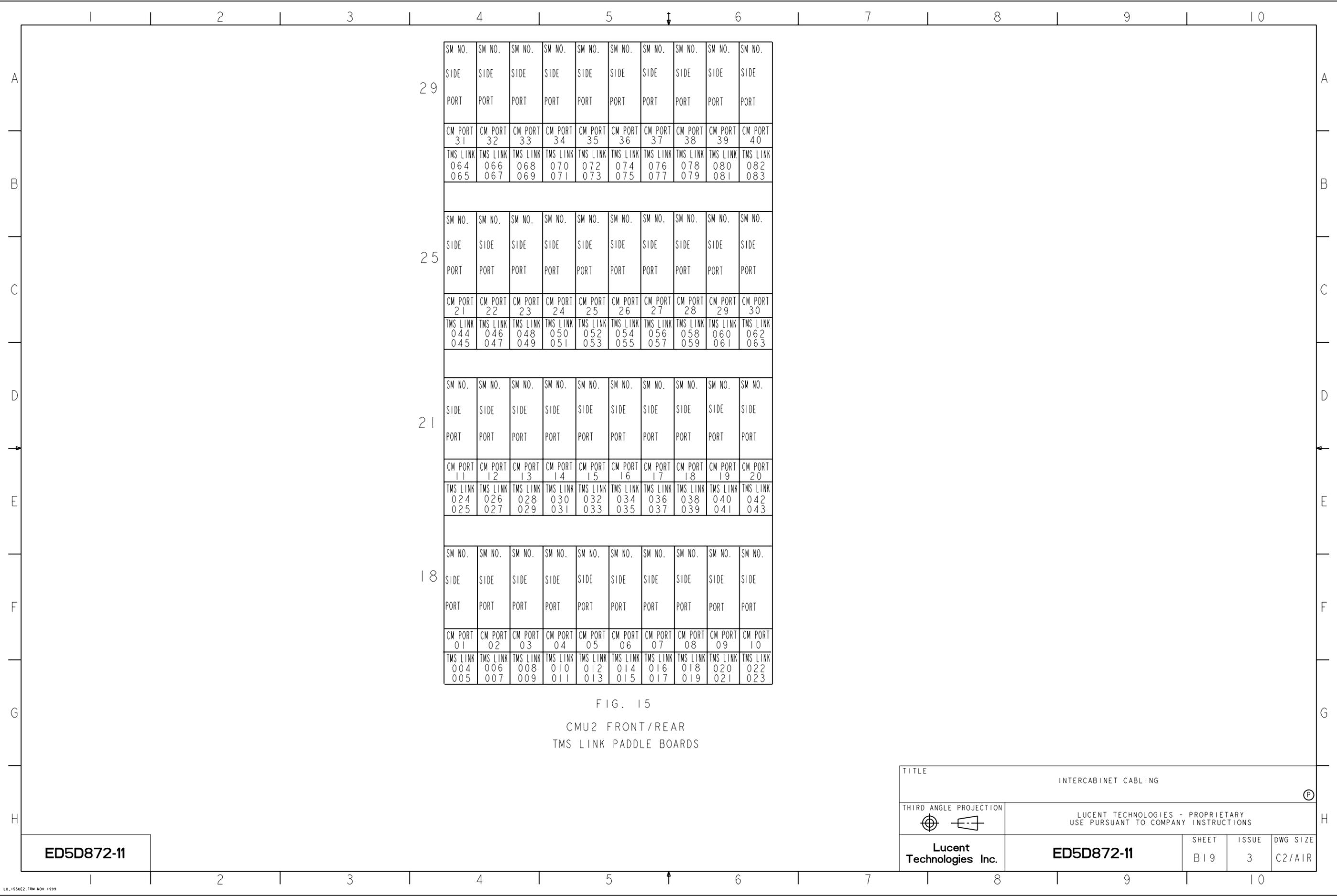


FIG. 13
 NCT2 LINKS TO CM3, SECOND TMSU4
 "0 AND 1" SIDE
 FROM SM2000, SMC CABINET E/W TSIU4-2

| | | | | |
|---------------------------------|--|---|-------|----------|
| TITLE | | | | |
| INTERCABINET CABLING | | | | |
| (P) | | | | |
| THIRD ANGLE PROJECTION | | LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS | | |
| | | SHEET | ISSUE | DWG SIZE |
| Lucent Technologies Inc. | | B 17 | 9 | C2/AIR |





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FIG. 15
CMU2 FRONT/REAR
TMS LINK PADDLE BOARDS

| | | | | | | | | | |
|--------------------------|--|------------|--|--|---|-------|----------|--|--|
| TITLE | | | | | INTERCABINET CABLING | | | | |
| THIRD ANGLE PROJECTION | | | | | LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS | | | | |
| | | | | | | | | | |
| Lucent Technologies Inc. | | ED5D872-11 | | | SHEET | ISSUE | DWG SIZE | | |
| | | | | | B 19 | 3 | C2/AIR | | |

ED5D872-11

| | | | | | |
|----------|----------|----------|----------|----------|----------|
| SM NO. |
| SIDE | SIDE | SIDE | SIDE | SIDE | SIDE |
| PORT | PORT | PORT | PORT | PORT | PORT |
| CM PORT |
| 13 | 14 | 15 | 16 | 17 | 18 |
| TMS LINK |
| 108 | 110 | 112 | 114 | 116 | 118 |
| 109 | 111 | 113 | 115 | 117 | 119 |
| | | | | | |
| SM NO. |
| SIDE | SIDE | SIDE | SIDE | SIDE | SIDE |
| PORT | PORT | PORT | PORT | PORT | PORT |
| CM PORT |
| 07 | 08 | 09 | 10 | 11 | 12 |
| TMS LINK |
| 096 | 098 | 100 | 102 | 104 | 106 |
| 097 | 099 | 101 | 103 | 105 | 107 |
| | | | | | |
| SM NO. |
| SIDE | SIDE | SIDE | SIDE | SIDE | SIDE |
| PORT | PORT | PORT | PORT | PORT | PORT |
| CM PORT |
| 01 | 02 | 03 | 04 | 05 | 06 |
| TMS LINK |
| 084 | 086 | 088 | 090 | 092 | 094 |
| 085 | 087 | 089 | 091 | 093 | 095 |

39

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33

| | | | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| SM NO. |
| SIDE |
| PORT |
| CM PORT |
| 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 |
| TMS LINK |
| 160 | 162 | 164 | 166 | 168 | 170 | 172 | 174 | 176 | 178 |
| 161 | 163 | 165 | 167 | 169 | 171 | 173 | 175 | 177 | 179 |
| | | | | | | | | | |
| SM NO. |
| SIDE |
| PORT |
| CM PORT |
| 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 |
| TMS LINK |
| 140 | 142 | 144 | 146 | 148 | 150 | 152 | 154 | 156 | 158 |
| 141 | 143 | 145 | 147 | 149 | 151 | 153 | 155 | 157 | 159 |
| | | | | | | | | | |
| SM NO. |
| SIDE |
| PORT |
| CM PORT |
| 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| TMS LINK |
| 120 | 122 | 124 | 126 | 128 | 130 | 132 | 134 | 136 | 138 |
| 121 | 123 | 125 | 127 | 129 | 131 | 133 | 135 | 137 | 139 |

39

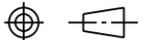
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FIG. 16

TMS LINK PADDLE BOARDS
FIRST TMSU4 FRONT/REAR

ED5D872-11

| | | | | |
|---|-------|----------|--|--|
| TITLE | | | | |
| INTERCABINET CABLING | | | | |
| THIRD ANGLE PROJECTION | | | | |
|  | | | | |
| Lucent Technologies Inc. | | | | |
| ED5D872-11 | | | | |
| SHEET | ISSUE | DWG SIZE | | |
| B20 | 3 | C2/AIR | | |

| | | | | | |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SM NO. |
| SIDE | SIDE | SIDE | SIDE | SIDE | SIDE |
| PORT | PORT | PORT | PORT | PORT | PORT |
| CM PORT 13 | CM PORT 14 | CM PORT 15 | CM PORT 16 | CM PORT 17 | CM PORT 18 |
| TMS LINK 204 205 | TMS LINK 206 207 | TMS LINK 208 209 | TMS LINK 210 211 | TMS LINK 212 213 | TMS LINK 214 215 |
| SM NO. |
| SIDE | SIDE | SIDE | SIDE | SIDE | SIDE |
| PORT | PORT | PORT | PORT | PORT | PORT |
| CM PORT 07 | CM PORT 08 | CM PORT 09 | CM PORT 10 | CM PORT 11 | CM PORT 12 |
| TMS LINK 192 193 | TMS LINK 194 195 | TMS LINK 196 197 | TMS LINK 198 199 | TMS LINK 200 201 | TMS LINK 202 203 |
| SM NO. |
| SIDE | SIDE | SIDE | SIDE | SIDE | SIDE |
| PORT | PORT | PORT | PORT | PORT | PORT |
| CM PORT 01 | CM PORT 02 | CM PORT 03 | CM PORT 04 | CM PORT 05 | CM PORT 06 |
| TMS LINK 180 181 | TMS LINK 182 183 | TMS LINK 184 185 | TMS LINK 186 187 | TMS LINK 188 189 | TMS LINK 190 191 |

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| | | | | | | | | | |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SM NO. |
| SIDE |
| PORT |
| CM PORT 39 | CM PORT 40 | CM PORT 41 | CM PORT 42 | CM PORT 43 | CM PORT 44 | CM PORT 45 | CM PORT 46 | CM PORT 47 | CM PORT 48 |
| TMS LINK 256 257 | TMS LINK 258 259 | TMS LINK 260 261 | TMS LINK 262 263 | TMS LINK 264 265 | TMS LINK 266 267 | TMS LINK 268 269 | TMS LINK 270 271 | TMS LINK 272 273 | TMS LINK 274 275 |
| SM NO. |
| SIDE |
| PORT |
| CM PORT 29 | CM PORT 30 | CM PORT 31 | CM PORT 32 | CM PORT 33 | CM PORT 34 | CM PORT 35 | CM PORT 36 | CM PORT 37 | CM PORT 38 |
| TMS LINK 236 237 | TMS LINK 238 239 | TMS LINK 240 241 | TMS LINK 242 243 | TMS LINK 244 245 | TMS LINK 246 247 | TMS LINK 248 249 | TMS LINK 250 251 | TMS LINK 252 253 | TMS LINK 254 255 |
| SM NO. |
| SIDE |
| PORT |
| CM PORT 19 | CM PORT 20 | CM PORT 21 | CM PORT 22 | CM PORT 23 | CM PORT 24 | CM PORT 25 | CM PORT 26 | CM PORT 27 | CM PORT 28 |
| TMS LINK 216 217 | TMS LINK 218 219 | TMS LINK 220 221 | TMS LINK 222 223 | TMS LINK 224 225 | TMS LINK 226 227 | TMS LINK 228 229 | TMS LINK 230 231 | TMS LINK 232 233 | TMS LINK 234 235 |

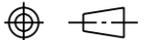
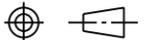
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FIG. 17
TMS LINK PADDLE BOARDS
SECOND TMSU4 FRONT/REAR

ED5D872-11

| | | | | | | | | | |
|---|--|------------|--|--|--|-------|----------|--|--|
| TITLE | | | | | INTERCABINET CABLING | | | | |
| THIRD ANGLE PROJECTION | | | | |  LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS | | | | |
|  | | | | | | | | | |
| Lucent Technologies Inc. | | ED5D872-11 | | | SHEET | ISSUE | DWG SIZE | | |
| | | | | | B21 | 3 | C2/AIR | | |

| | | | | | |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SM NO. |
| SIDE | SIDE | SIDE | SIDE | SIDE | SIDE |
| PORT | PORT | PORT | PORT | PORT | PORT |
| CM PORT 13 | CM PORT 14 | CM PORT 15 | CM PORT 16 | CM PORT 17 | CM PORT 18 |
| TMS LINK 300 301 | TMS LINK 302 303 | TMS LINK 304 305 | TMS LINK 306 307 | TMS LINK 308 309 | TMS LINK 310 311 |
| SM NO. |
| SIDE | SIDE | SIDE | SIDE | SIDE | SIDE |
| PORT | PORT | PORT | PORT | PORT | PORT |
| CM PORT 07 | CM PORT 08 | CM PORT 09 | CM PORT 10 | CM PORT 11 | CM PORT 12 |
| TMS LINK 288 289 | TMS LINK 290 291 | TMS LINK 292 293 | TMS LINK 294 295 | TMS LINK 296 297 | TMS LINK 298 299 |
| SM NO. |
| SIDE | SIDE | SIDE | SIDE | SIDE | SIDE |
| PORT | PORT | PORT | PORT | PORT | PORT |
| CM PORT 01 | CM PORT 02 | CM PORT 03 | CM PORT 04 | CM PORT 05 | CM PORT 06 |
| TMS LINK 276 277 | TMS LINK 278 279 | TMS LINK 280 281 | TMS LINK 282 283 | TMS LINK 284 285 | TMS LINK 286 287 |

59

56

53

| | | | | | | | | | |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SM NO. |
| SIDE |
| PORT |
| CM PORT 39 | CM PORT 40 | CM PORT 41 | CM PORT 42 | CM PORT 43 | CM PORT 44 | CM PORT 45 | CM PORT 46 | CM PORT 47 | CM PORT 48 |
| TMS LINK 352 353 | TMS LINK 354 355 | TMS LINK 356 357 | TMS LINK 358 359 | TMS LINK 360 361 | TMS LINK 362 363 | TMS LINK 364 365 | TMS LINK 366 367 | TMS LINK 368 369 | TMS LINK 370 371 |
| SM NO. |
| SIDE |
| PORT |
| CM PORT 29 | CM PORT 30 | CM PORT 31 | CM PORT 32 | CM PORT 33 | CM PORT 34 | CM PORT 35 | CM PORT 36 | CM PORT 37 | CM PORT 38 |
| TMS LINK 332 333 | TMS LINK 334 335 | TMS LINK 336 337 | TMS LINK 338 339 | TMS LINK 340 341 | TMS LINK 342 343 | TMS LINK 344 345 | TMS LINK 346 347 | TMS LINK 348 349 | TMS LINK 350 351 |
| SM NO. |
| SIDE |
| PORT |
| CM PORT 19 | CM PORT 20 | CM PORT 21 | CM PORT 22 | CM PORT 23 | CM PORT 24 | CM PORT 25 | CM PORT 26 | CM PORT 27 | CM PORT 28 |
| TMS LINK 312 313 | TMS LINK 314 315 | TMS LINK 316 317 | TMS LINK 318 319 | TMS LINK 320 321 | TMS LINK 322 323 | TMS LINK 324 325 | TMS LINK 326 327 | TMS LINK 328 329 | TMS LINK 330 331 |

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56

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FIG. 18
THIRD TMSU4 FRONT/REAR
TMS LINK PADDLE BOARDS

| | | | | | | | | | |
|--------------------------|--|--|------------|--|---|-------|----------|--|--|
| TITLE | | | | | INTERCABINET CABLING | | | | |
| THIRD ANGLE PROJECTION | | | | | LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS | | | | |
| | | | | | | | | | |
| Lucent Technologies Inc. | | | ED5D872-11 | | SHEET | ISSUE | DWG SIZE | | |
| | | | | | B22 | 3 | C2/AIR | | |

ED5D872-11

| STOCKLIST | | | | | | | | | |
|------------------------------|-----------------|--------------|--------------------|------|--|--------------------|------|-----|--|
| ITEM NBR | LIST GROUP CODE | QTY PER CODE | PRODUCT IDENTIFIER | CODE | DESCRIPTION | REFERENCE POSITION | NOTE | | |
| | | | | | | | SYM | NBR | |
| 100 | 1 | 4 | ED5D872-30,G1 | | ASSEMBLY, CABLE ITEMS 100,110,120,130 | | | | |
| 120 | 2 | 4 | ED5D872-30,G1 | | ASSEMBLY, CABLE ITEMS 200,210,220,230 | | | | |
| 130 | 3 | 2 | ED5D872-30,G1 | | ASSEMBLY, CABLE ITEMS 300,310 | | | | |
| 140 | 4 | 4 | ED5D872-30,G1 | | ASSEMBLY, CABLE ITEMS 400,410,420,430 | | | | |
| 150 | 5 | 4 | ED5D872-30,G1 | | ASSEMBLY, CABLE ITEMS 440,450,460,470 | | | | |
| 160 | 6 | 2 | ED5D872-30,G1 | | ASSEMBLY, CABLE ITEMS 480,490, | | | | |
| 170 | 7 | 4 | ED5D872-30,G1 | | ASSEMBLY, CABLE ITEMS 500,510,520,530 | | | | |
| 180 | 8 | 4 | ED5D872-30,G1 | | ASSEMBLY, CABLE ITEMS 540,550,560,570 | | | | |
| 190 | 9 | 4 | ED5D872-30,G1 | | ASSEMBLY, CABLE ITEMS 580,590,600,610 | | | | |
| 200 | 10 | 4 | ED5D872-30,G1 | | ASSEMBLY, CABLE ITEMS 620,630,640,650 | | | | |
| 210 | 11 | 4 | ED5D872-30,G1 | | ASSEMBLY, CABLE ITEMS 660,670,680,690 | | | | |
| 220 | 12 | 4 | ED5D872-30,G1 | | ASSEMBLY, CABLE ITEMS 700,710,720,730 | | | | |
| 230 | 13 | 4 | ED5D872-30,G1 | | ASSEMBLY, CABLE ITEMS 800,810,820,830 | | | | |
| 240 | 15 | 2 | ED5D872-30,G5 | | ASSEMBLY, CABLE ITEM 845,850 | | | | |
| 245 | 16 | 2 | ED5D872-30,G5 | | ASSEMBLY, CABLE ITEM 855,860 | | | | |
| 300 | 20 | 2 | ED5D872-30,G1 | | ASSEMBLY, CABLE ITEMS 900,905 | | | | |
| 310 | 21 | 1 | ED5D872-30,G2 | | ASSEMBLY, CABLE ITEMS 910 | | | | |
| 315 | 22 | 1 | ED5D872-30,G3 | | ASSEMBLY, CABLE ITEM 915 | | | | |
| 320 | 23 | 1 | ED5D872-30,G4 | | ASSEMBLY, CABLE ITEMS 920 | | | | |
| 330 | 24 | 4 | ED5D872-30,G5 | | ASSEMBLY, CABLE ITEMS 925,930,935,940 | | | | |
| 335 | 25 | 1 | ED5D872-30,G13 | | ASSEMBLY, CABLE ITEM 945 | | | | |
| 340 | 26 | 1 | ED5D872-30,G14 | | ASSEMBLY, CABLE ITEM 950 | | | | |
| 345 | 27 | 1 | ED5D872-30,G15 | | ASSEMBLY, CABLE ITEM 955 | | | | |
| 360 | 28 | 1 | ED5D872-30,G17 | | ASSEMBLY, CABLE ITEM 960 | | | | |
| 370 | 29 | 4 | ED5D872-30,G8 | | ASSEMBLY, CABLE ITEMS 965,970,975,980 | | | | |
| 375 | 30 | 1 | ED5D872-30,G5 | | ASSEMBLY, CABLE ITEM 985 | | | | |
| 380 | 31 | 1 | ED5D872-30,G20 | | ASSEMBLY, CABLE ITEM 990 | | | | |
| 385 | 32 | 4 | ED5D872-30,G8 | | ASSEMBLY, CABLE ITEMS 995,1000,1005,1010 | | | | |
| 390 | 33 | 4 | ED5D872-30,G8 | | ASSEMBLY, CABLE ITEMS 1015,1020,1025,1030 | | | | |
| 395 | 34 | 4 | ED5D872-30,G8 | | ASSEMBLY, CABLE ITEMS 1035,1040,1045,1050 | | | | |
| ***** END OF STOCKLIST ***** | | | | | | | | | |

ED5D872-11

D
PCT LINKS CONNECTIONS FOR DNU-S
DNU-S (1) [161]

| COT | CABLE DESIGN | DNU-S EQL | CABLE ASSEMBLY ED5D872-30 | DROP LENGTH |
|-----|----------------------|--------------|---------------------------|-------------|
| 000 | COT000TX COT000RX | 053-086-032T | G1 | 5-0 |
| 001 | COT001TX COT001RX | 053-072-432T | G1 | 4-10 |
| 010 | COT010TX COT010RX | 053-080-132T | G1 | 5-0 |
| 011 | COT011TX COT011RX | 053-071-032T | G1 | 4-10 |
| 020 | COT020TX COT020RX | 053-086-000T | G1 | 5-0 |
| 021 | COT021TX COT021RX | 053-072-400T | G1 | 4-10 |
| 030 | COT030TX COT030RX | 053-080-100T | G1 | 5-0 |
| 031 | COT031TX COT031RX | 053-071-000T | G1 | 4-10 |
| 040 | COT040TX COT040RX | 045-086-032B | G1 | 5-11 |
| 041 | COT041TX COT041RX | 045-072-432B | G1 | 5-9 |
| 050 | COT050TX COT050RX | 045-080-132B | G1 | 5-11 |
| 051 | COT051TX COT051RX | 045-071-032B | G1 | 5-9 |
| 100 | COT100TX COT100RX | 053-106-432T | G1 | 5-0 |
| 101 | COT101TX COT101RX | 053-120-032T | G1 | 4-10 |
| 110 | COT110TX COT110RX | 053-105-032T | G1 | 5-0 |
| 111 | COT111TX COT111RX | 053-114-132T | G1 | 4-10 |
| 120 | COT120TX COT120RX | 053-106-400T | G1 | 5-0 |
| 121 | COT121TX COT121RX | 053-120-000T | G1 | 4-10 |
| 130 | COT130TX COT130RX | 053-105-000T | G1 | 5-0 |
| 131 | COT131TX COT131RX | 053-114-100T | G1 | 4-10 |
| 140 | COT140TX COT140RX | 045-106-432B | G1 | 5-0 |
| 141 | COT141TX COT141RX | 045-120-032B | G1 | 4-10 |
| 150 | COT150TX COT150RX | 045-105-032B | G1 | 5-0 |
| 151 | COT151TX COT151RX | 045-114-100B | G1 | 4-10 |

S
H
O
P
T

MANUFACTURING NOTES

1. X PARTS REQUIRED FOR INSTALLATION.

X/ PARTS REQUIRED FOR MANUFACTURE WHEN EQUIPMENT IS SHOP MOUNTED OR BY THE INSTALLER WHEN THE EQUIPMENT IS TO BE FIELD MOUNTED.

* PARTS THAT ARE TO BE SHIPPED ATTACHED TO OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM.

*/ PARTS (A) REQUIRED FOR MANUFACTURE WHEN EQUIPMENT INVOLVED IS SHOP MOUNTED OR (B) TO BE SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM WHEN FIELD MOUNTED.

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

{ } INDICATES DESIGNATIONS SHOWN FOR INFORMATION ONLY AND ARE NOT TO BE STAMPED.

< > INDICATES DESIGNATIONS AND/OR INFORMATION PROVIDED IN ACCORDANCE WITH OTHER INFORMATION.

"W" PARTS ASSEMBLED AT THE SAME TIME THE EQUIPMENT IS MOUNTED.

"W*" PARTS TO BE (A) SHOP ASSEMBLED, BUT WHICH CANNOT BE ASSEMBLED UNTIL THE ASSOCIATED EQUIPMENT IS BEING MOUNTED, OR (B) SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED EQUIPMENT WHEN FIELD MOUNTED.

"S" PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.

A/R AS REQUIRED.

"B" PARTIAL ASSEMBLIES ON OTHER DRAWINGS WITH STOCKLISTS.

| | |
|--|-------------|
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| BT13 | |
| OPTIC FIBER INTERCABINET CABLING FOR 5ESS * SWITCH * LUCENT TECHNOLOGIES TRADEMARK | |
| DWG SIZE C2 | ISSUE 16 |
| LUCENT TECHNOLOGIES INC | ED5D872-11 |
| SHEET D1 OF 54 | |

N6

PCT LINKS FROM TSIU4-2(3NB-2) TO PDXU J8G000BA-1 [8001]

| CABLE DESIG | NCT | PORT | LA1F | | LA2F | |
|-------------|-----|------|--------------|--------------|--------------|--------------|
| | | | TX | RX | TX | RX |
| | | | SIDE 0 | | SIDE 1 | |
| SM/ / SMC 0 | 2 | | 00051-029-TX | 00051-029-RX | 00051-111-TX | 00051-111-RX |
| | 3 | | 00055-029-TX | 00055-029-RX | 00055-111-TX | 00055-111-RX |
| | 4 | | 00043-037-TX | 00043-037-RX | 00043-119-TX | 00043-119-RX |
| TSIU4 -2 | 5 | | 00047-037-TX | 00047-037-RX | 00047-119-TX | 00047-119-RX |
| | 6 | | 00051-037-TX | 00051-037-RX | 00051-119-TX | 00051-119-RX |
| J5D00 3NB-2 | 7 | | 00055-037-TX | 00055-037-RX | 00055-119-TX | 00055-119-RX |
| | 8 | | 00043-045-TX | 00043-045-RX | 00043-127-TX | 00043-127-RX |
| G20 | 9 | | 00047-045-TX | 00047-045-RX | 00047-127-TX | 00047-127-RX |
| | 10 | | 00051-045-TX | 00051-045-RX | 00051-127-TX | 00051-127-RX |
| | 11 | | 00055-045-TX | 00055-045-RX | 00055-127-TX | 00055-127-RX |
| | 12 | | 00043-053-TX | 00043-053-RX | 00043-135-TX | 00043-135-RX |
| | 13 | | 00047-053-TX | 00047-053-RX | 00047-135-TX | 00047-135-RX |
| | 14 | | 00051-053-TX | 00051-053-RX | 00051-135-TX | 00051-135-RX |
| | 15 | | 00055-053-TX | 00055-053-RX | 00055-135-TX | 00055-135-RX |
| | 16 | | 00043-061-TX | 00043-061-RX | 00043-143-TX | 00043-143-RX |
| | 17 | | 00047-061-TX | 00047-061-RX | 00047-143-TX | 00047-143-RX |
| | 18 | | 00051-061-TX | 00051-061-RX | 00051-143-TX | 00051-143-RX |
| | 19 | | 00055-061-TX | 00055-061-RX | 00055-143-TX | 00055-143-RX |
| | 20 | | 00043-069-TX | 00043-069-RX | 00043-151-TX | 00043-151-RX |
| | 21 | | 00047-069-TX | 00047-069-RX | 00047-151-TX | 00047-151-RX |
| | 22 | | 00051-069-TX | 00051-069-RX | 00051-151-TX | 00051-151-RX |
| | 23 | | 00055-069-TX | 00055-069-RX | 00055-151-TX | 00055-151-RX |
| | 24 | | 00043-077-TX | 00043-077-RX | 00043-159-TX | 00043-159-RX |
| | 25 | | 00047-077-TX | 00047-077-RX | 00047-159-TX | 00047-159-RX |
| | 26 | | 00051-077-TX | 00051-077-RX | 00051-159-TX | 00051-159-RX |
| | 27 | | 00055-077-TX | 00055-077-RX | 00055-159-TX | 00055-159-RX |
| | 28 | | 00043-085-TX | 00043-085-RX | 00043-167-TX | 00043-167-RX |
| | 29 | | 00047-085-TX | 00047-085-RX | 00047-167-TX | 00047-167-RX |
| | 30 | | 00051-085-TX | 00051-085-RX | 00051-167-TX | 00051-167-RX |
| | 31 | | 00055-085-TX | 00055-085-RX | 00055-167-TX | 00055-167-RX |
| | 32 | | 00043-093-TX | 00043-093-RX | 00043-175-TX | 00043-175-RX |
| | 33 | | 00047-093-TX | 00047-093-RX | 00047-175-TX | 00047-175-RX |
| | 34 | | 00051-093-TX | 00051-093-RX | 00051-175-TX | 00051-175-RX |
| | 35 | | 00055-093-TX | 00055-093-RX | 00055-175-TX | 00055-175-RX |

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N6

| | | | | |
|----|--------------|--------------|--------------|--------------|
| 36 | 00043-101-TX | 00043-101-RX | 00043-183-TX | 00043-183-RX |
| 37 | 00047-101-TX | 00047-101-RX | 00047-183-TX | 00047-183-RX |
| 38 | 00051-101-TX | 00051-101-RX | 00051-183-TX | 00051-183-RX |
| 39 | 00055-101-TX | 00055-101-RX | 00055-183-TX | 00055-183-RX |

PDXU (J8G000BA-1) PCT LINK LOCATIONS

| PCT LINK | SRV GRP | EQL | NOTE |
|----------|---------|--------------------------------|------|
| FCD0 | 0 | ()11R-000-TX ()11R-000-RX | |
| FCD1 | 1 | ()11R-001-TX ()11R-001-RX | |

N8

NCT2 LINKS FROM TSIU4-2 (3NB-2) TO CMU2 AND TMSU4 (CM3) [860]
PCT LINKS FROM TSIU4-2(3NB-2) TO OXU (J5D003NH-1)
PCT LINKS FROM TSIU4-2(3NB-2) TO OIU (J8G000AA-1)

| CABLE DESIG | NCT | PORT | SIDE 0 | | SIDE 1 | |
|-------------|-----|------|--------------|--------------|--------------|--------------|
| | | | TX | RX | TX | RX |
| SM/ / SMC 0 | 2 | | 00051-029-TX | 00051-029-RX | 00051-111-TX | 00051-111-RX |
| TSIU4 -2 | 3 | | 00055-029-TX | 00055-029-RX | 00055-111-TX | 00055-111-RX |
| J5D00 3NB-2 | 4 | | 00043-037-TX | 00043-037-RX | 00043-119-TX | 00043-119-RX |
| | 5 | | 00047-037-TX | 00047-037-RX | 00047-119-TX | 00047-119-RX |
| | 6 | | 00051-037-TX | 00051-037-RX | 00051-119-TX | 00051-119-RX |
| | 7 | | 00055-037-TX | 00055-037-RX | 00055-119-TX | 00055-119-RX |
| | 8 | | 00043-045-TX | 00043-045-RX | 00043-127-TX | 00043-127-RX |
| | 9 | | 00047-045-TX | 00047-045-RX | 00047-127-TX | 00047-127-RX |
| | 10 | | 00051-045-TX | 00051-045-RX | 00051-127-TX | 00051-127-RX |
| | 11 | | 00055-045-TX | 00055-045-RX | 00055-127-TX | 00055-127-RX |
| | 12 | | 00043-053-TX | 00043-053-RX | 00043-135-TX | 00043-135-RX |
| | 13 | | 00047-053-TX | 00047-053-RX | 00047-135-TX | 00047-135-RX |
| | 14 | | 00051-053-TX | 00051-053-RX | 00051-135-TX | 00051-135-RX |
| | 15 | | 00055-053-TX | 00055-053-RX | 00055-135-TX | 00055-135-RX |
| | 16 | | 00043-061-TX | 00043-061-RX | 00043-143-TX | 00043-143-RX |
| | 17 | | 00047-061-TX | 00047-061-RX | 00047-143-TX | 00047-143-RX |
| | 18 | | 00051-061-TX | 00051-061-RX | 00051-143-TX | 00051-143-RX |
| | 19 | | 00055-061-TX | 00055-061-RX | 00055-143-TX | 00055-143-RX |
| | 20 | | 00043-069-TX | 00043-069-RX | 00043-151-TX | 00043-151-RX |
| | 21 | | 00047-069-TX | 00047-069-RX | 00047-151-TX | 00047-151-RX |
| | 22 | | 00051-069-TX | 00051-069-RX | 00051-151-TX | 00051-151-RX |
| | 23 | | 00055-069-TX | 00055-069-RX | 00055-151-TX | 00055-151-RX |

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N8

| | | | | |
|----|--------------|--------------|--------------|--------------|
| 24 | 00043-077-TX | 00043-077-RX | 00043-159-TX | 00043-159-RX |
| 25 | 00047-077-TX | 00047-077-RX | 00047-159-TX | 00047-159-RX |
| 26 | 00051-077-TX | 00051-077-RX | 00051-159-TX | 00051-159-RX |
| 27 | 00055-077-TX | 00055-077-RX | 00055-159-TX | 00055-159-RX |
| 28 | 00043-085-TX | 00043-085-RX | 00043-167-TX | 00043-167-RX |
| 29 | 00047-085-TX | 00047-085-RX | 00047-167-TX | 00047-167-RX |
| 30 | 00051-085-TX | 00051-085-RX | 00051-167-TX | 00051-167-RX |
| 31 | 00055-085-TX | 00055-085-RX | 00055-167-TX | 00055-167-RX |
| 32 | 00043-093-TX | 00043-093-RX | 00043-175-TX | 00043-175-RX |
| 33 | 00047-093-TX | 00047-093-RX | 00047-175-TX | 00047-175-RX |
| 34 | 00051-093-TX | 00051-093-RX | 00051-175-TX | 00051-175-RX |
| 35 | 00055-093-TX | 00055-093-RX | 00055-175-TX | 00055-175-RX |
| 36 | 00043-101-TX | 00043-101-RX | 00043-183-TX | 00043-183-RX |
| 37 | 00047-101-TX | 00047-101-RX | 00047-183-TX | 00047-183-RX |
| 38 | 00051-101-TX | 00051-101-RX | 00051-183-TX | 00051-183-RX |
| 39 | 00055-101-TX | 00055-101-RX | 00055-183-TX | 00055-183-RX |

TABLE B CABLE MEASUREMENT FOR SINGLE AND DUAL FABRIC [100]

LENGTH OF CABLE, INCLUDING CONNECTION INCREMENTS, FROM CABLE RACK TO FARTHEST COMPONENT TO WHICH CABLE CONNECTS

| CABLE DESIG | DROPS | CM2 SIDE "0" BAY 5 THRU 0 | CABLE DESIG | DROPS | CM2 SIDE "1" BAY 6 THRU 11 |
|-------------|-------|---------------------------|-------------|-------|----------------------------|
| | | | | | |
| JL113 | L | 4-11 ()36-088-132 | JL112A | L | 4-11 ()36-088-132 |
| JL112 | | 4-10 ()36-080-132 | JL113A | | 4-10 ()36-080-132 |
| JL101 | | 5-3 ()36-080-100 | JL102 | | 5-3 ()36-080-100 |
| JL103 | | 4-9 ()36-072-132 | JL104 | | 4-9 ()36-072-132 |
| JL105 | | 5-2 ()36-072-100 | JL106 | | 5-2 ()36-072-100 |
| | | 4-8 ()36-064-132 | | | 4-8 ()36-064-132 |
| | | 5-1 ()36-064-100 | | | 5-1 ()36-064-100 |
| | | 4-7 ()36-056-132 | | | 4-7 ()36-056-132 |
| | | 5-0 ()36-056-100 | | | 5-0 ()36-056-100 |
| | | 4-6 ()36-048-132 | | | 4-6 ()36-048-132 |
| | | 4-11 ()36-048-100 | | | 4-11 ()36-048-100 |
| | | 4-5 ()36-040-132 | | | 4-5 ()36-040-132 |
| | | 4-10 ()36-040-100 | | | 4-10 ()36-040-100 |
| | | 4-4 ()36-032-132 | | | 4-4 ()36-032-132 |
| | | 4-9 ()36-032-100 | | | 4-9 ()36-032-100 |
| | | 6-4 ()19-088-132 | | | 6-4 ()19-088-132 |
| | | 6-3 ()19-080-132 | | | 6-3 ()19-080-132 |
| | | 6-8 ()19-080-100 | | | 6-8 ()19-080-100 |
| | | 6-2 ()19-072-132 | | | 6-2 ()19-072-132 |
| | | 6-7 ()19-072-100 | | | 6-7 ()19-072-100 |
| | | 6-1 ()19-064-132 | | | 6-1 ()19-064-132 |
| | | 6-6 ()19-064-100 | | | 6-6 ()19-064-100 |
| | | 6-0 ()19-056-132 | | | 6-0 ()19-056-132 |
| | | 6-5 ()19-056-100 | | | 6-5 ()19-056-100 |
| | | 5-11 ()19-048-132 | | | 5-11 ()19-048-132 |
| | | 6-4 ()19-048-100 | | | 6-4 ()19-048-100 |
| | | 5-10 ()19-040-132 | | | 5-10 ()19-040-132 |
| | | 6-3 ()19-040-100 | | | 6-3 ()19-040-100 |
| | | 5-9 ()19-032-132 | | | 5-9 ()19-032-132 |
| | | 6-2 ()19-032-100 | | | 6-2 ()19-032-100 |

TABLE B2 CABLE MEASUREMENTS [110]

LENGTH OF CABLE, INCLUDING CONNECTING INCREMENTS, FROM CABLE RACK OR PALLET TO FARTHEST COMPONENT TO WHICH CABLE CONNECTS

*** CONTINUED ***

** CONTINUED **

TABLE B2

| ED5D872-11 GROUP | CABLE DESIG | POS | CA RACK DROP LENGTH | PAL'ZD DROP LENGTH | CAB POS | EQL | | |
|----------------------------|-------------|----------------------------|---------------------|--------------------|------------|------------|------------|------------|
| G7, G8 J5D003ED-2 L3 | JL101 | L | 6-5 | | 0 | 11-022-132 | | |
| | | | 5-8 | | 1 | 19-022-132 | | |
| | | | 4-11 | | 2 | 28-022-132 | | |
| | | | 4-3 | | 3 | 36-022-132 | | |
| | | | 3-6 | | 4 | 45-022-132 | | |
| | | | 2-10 | | 5 | 53-022-132 | | |
| | | | 2-1 | | 6 | 62-022-132 | | |
| | | | 6-6 | | 0 | 11-030-132 | | |
| | | | 5-9 | | 1 | 19-030-132 | | |
| | | | 5-0 | | 2 | 28-030-132 | | |
| | JL103 | L | 4-4 | | 3 | 36-030-132 | | |
| | | | 3-7 | | 4 | 45-030-132 | | |
| | | | 2-11 | | 5 | 53-030-132 | | |
| | | | 2-2 | | 6 | 62-030-132 | | |
| | | | 6-8 | | 0 | 11-138-132 | | |
| | | | 5-11 | | 1 | 19-138-132 | | |
| | | | 5-2 | | 2 | 28-138-132 | | |
| | | | 4-6 | | 3 | 36-138-132 | | |
| | | | 3-9 | | 4 | 45-138-132 | | |
| | | | 3-1 | | 5 | 53-138-132 | | |
| JL102 | R | 2-4 | | 6 | 62-138-132 | | | |
| | | 6-7 | | 0 | 11-146-132 | | | |
| | | 5-10 | | 1 | 19-146-132 | | | |
| | | 5-1 | | 2 | 28-146-132 | | | |
| | | 4-5 | | 3 | 36-146-132 | | | |
| | | 3-8 | | 4 | 45-146-132 | | | |
| | | 3-0 | | 5 | 53-146-132 | | | |
| | | 2-3 | | 6 | 62-146-132 | | | |
| | | 6-7 | | 0 | 11-038-132 | | | |
| | | 5-10 | | 1 | 19-038-132 | | | |
| JL104 | R | 5-1 | | 2 | 28-038-132 | | | |
| | | 4-5 | | 3 | 36-038-132 | | | |
| | | 3-8 | | 4 | 45-038-132 | | | |
| | | 3-0 | | 5 | 53-038-132 | | | |
| | | 2-3 | | 6 | 62-038-132 | | | |
| | | 6-8 | | 0 | 11-046-132 | | | |
| | | 5-11 | | 1 | 19-046-132 | | | |
| | | 5-2 | | 2 | 28-046-132 | | | |
| | | G7, G8 J5D003ED-2 L4 | JL101 | L | 5-10 | | 1 | 19-038-132 |
| | | 5-1 | | | | 2 | 28-038-132 | |
| JL103 | L | 4-5 | | 3 | 36-038-132 | | | |
| | | 3-8 | | 4 | 45-038-132 | | | |
| | | 3-0 | | 5 | 53-038-132 | | | |
| | | 2-3 | | 6 | 62-038-132 | | | |
| | | 6-8 | | 0 | 11-046-132 | | | |
| | | 5-11 | | 1 | 19-046-132 | | | |

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** CONTINUED **

TABLE B2

| CABLE DESIG | POS | CA RACK DROP LENGTH | PAL'ZD DROP LENGTH | CAB POS | EQL |
|-------------|-----|---------------------|--------------------|---------|------------|
| JL102 | R | 4-6 | | 3 | 36-046-132 |
| | | 3-9 | | 4 | 45-046-132 |
| | | 3-1 | | 5 | 53-046-132 |
| | | 2-4 | | 6 | 62-046-132 |
| | | 6-6 | | 0 | 11-154-132 |
| | | 5-9 | | 1 | 19-154-132 |
| | | 5-0 | | 2 | 28-154-132 |
| | | 4-4 | | 3 | 36-154-132 |
| | | 3-7 | | 4 | 45-154-132 |
| | | 2-11 | | 5 | 53-154-132 |
| | | 2-2 | | 6 | 62-154-132 |
| | | 6-5 | | 0 | 11-162-132 |
| | | 5-8 | | 1 | 19-162-132 |
| | | 4-11 | | 2 | 28-162-132 |
| | | JL104 | R | 4-3 | |
| 3-6 | | | | 4 | 45-162-132 |
| 2-10 | | | | 5 | 53-162-132 |
| 2-1 | | | | 6 | 62-162-132 |
| 4-6 | | | | 3 | 36-146-132 |
| 3-9 | | | | 4 | 45-146-132 |

TABLE C

DUAL FABRIC ODL50
NCT LINKS FROM TISU4-2 (3NB-2) TO CM2

| CABLE DESIG | NCT | PORT | JL113(EVEN) | | JL113A(EVEN) | |
|-----------------|-----|------|--------------|--------------|--------------|--------------|
| | | | JL112(ODD) | JL112A(ODD) | JL113A(EVEN) | JL113A(EVEN) |
| | | | SIDE 0 | | SIDE 1 | |
| LINKS | | | TX | RX | TX | RX |
| SM () SMC 0 | 2 | 3 | 00051-029-TX | 00051-029-RX | 00051-111-TX | 00051-111-RX |
| | | | 00055-029-TX | 00055-029-RX | 00055-111-TX | 00055-111-RX |
| | | | 00043-037-TX | 00043-037-RX | 00043-119-TX | 00043-119-RX |
| | | | 00047-037-TX | 00047-037-RX | 00047-119-TX | 00047-119-RX |
| | | | 00051-037-TX | 00051-037-RX | 00051-119-TX | 00051-119-RX |
| | | | 00055-037-TX | 00055-037-RX | 00055-119-TX | 00055-119-RX |
| | | | 00043-045-TX | 00043-045-RX | 00043-127-TX | 00043-127-RX |
| | | | 00047-045-TX | 00047-045-RX | 00047-127-TX | 00047-127-RX |
| | | | 00051-045-TX | 00051-045-RX | 00051-127-TX | 00051-127-RX |
| | | | 00055-045-TX | 00055-045-RX | 00055-127-TX | 00055-127-RX |
| | | | 00043-053-TX | 00043-053-RX | 00043-135-TX | 00043-135-RX |
| | | | 00047-053-TX | 00047-053-RX | 00047-135-TX | 00047-135-RX |
| | | | 00051-053-TX | 00051-053-RX | 00051-135-TX | 00051-135-RX |
| | | | 00055-053-TX | 00055-053-RX | 00055-135-TX | 00055-135-RX |

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TABLE C

DUAL FABRIC ODL50
NCT LINKS FROM TISU4-2 (3NB-2) TO CM2

| CABLE DESIG | NCT | PORT | JL113(EVEN) | | JL113A(EVEN) | |
|-------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | | JL112(ODD) | JL112A(ODD) | JL113A(EVEN) | JL113A(EVEN) |
| | | | SIDE 0 | | SIDE 1 | |
| LINKS | | | TX | RX | TX | RX |
| 16 | 00043-061-TX | 00043-061-RX | 00043-143-TX | 00043-143-RX | 00043-143-TX | 00043-143-RX |
| | | | 00047-061-TX | 00047-061-RX | 00047-143-TX | 00047-143-RX |
| | | | 00051-061-TX | 00051-061-RX | 00051-143-TX | 00051-143-RX |
| | | | 00055-061-TX | 00055-061-RX | 00055-143-TX | 00055-143-RX |
| | | | 00043-069-TX | 00043-069-RX | 00043-151-TX | 00043-151-RX |
| | | | 00047-069-TX | 00047-069-RX | 00047-151-TX | 00047-151-RX |
| | | | 00051-069-TX | 00051-069-RX | 00051-151-TX | 00051-151-RX |
| | | | 00055-069-TX | 00055-069-RX | 00055-151-TX | 00055-151-RX |
| | | | 00043-077-TX | 00043-077-RX | 00043-159-TX | 00043-159-RX |
| | | | 00047-077-TX | 00047-077-RX | 00047-159-TX | 00047-159-RX |
| | | | 00051-077-TX | 00051-077-RX | 00051-159-TX | 00051-159-RX |
| | | | 00055-077-TX | 00055-077-RX | 00055-159-TX | 00055-159-RX |
| | | | 00043-085-TX | 00043-085-RX | 00043-167-TX | 00043-167-RX |
| | | | 00047-085-TX | 00047-085-RX | 00047-167-TX | 00047-167-RX |
| | | | 00051-085-TX | 00051-085-RX | 00051-167-TX | 00051-167-RX |
| | | | 00055-085-TX | 00055-085-RX | 00055-167-TX | 00055-167-RX |
| | | | 00043-093-TX | 00043-093-RX | 00043-175-TX | 00043-175-RX |
| | | | 00047-093-TX | 00047-093-RX | 00047-175-TX | 00047-175-RX |
| | | | 00051-093-TX | 00051-093-RX | 00051-175-TX | 00051-175-RX |
| | | | 00055-093-TX | 00055-093-RX | 00055-175-TX | 00055-175-RX |
| | | | 00043-101-TX | 00043-101-RX | 00043-183-TX | 00043-183-RX |
| | | | 00047-101-TX | 00047-101-RX | 00047-183-TX | 00047-183-RX |
| | | | 00051-101-TX | 00051-101-RX | 00051-183-TX | 00051-183-RX |
| | | | 00055-101-TX | 00055-101-RX | 00055-183-TX | 00055-183-RX |

TABLE C1

DUAL FABRIC ODL50 CM2 PORTS FOR
NCT LINKS FROM TISU4-2 (3NB-2) TO CM2

| SM NBR () | CM2 '0' SIDE BKF1 | | | | CM2 '1' SIDE BKF1 | | | |
|------------|-------------------|-----------------|------------------|-----------------|-------------------|-----------------|------------------|-----------------|
| | RA/RB EVEN PORTS | TA/TB ODD PORTS | RA/RB EVEN PORTS | TA/TB ODD PORTS | RA/RB EVEN PORTS | TA/TB ODD PORTS | RA/RB EVEN PORTS | TA/TB ODD PORTS |
| SM () | 536-080-100 | 519-080-100 | 636-080-100 | 619-080-100 | | | | |
| SM () | 536-072-100 | 519-072-100 | 636-072-100 | 619-072-100 | | | | |
| SM () | 536-064-100 | 519-064-100 | 636-064-100 | 619-064-100 | | | | |

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TABLE C3

| SM() | 419-072-100 | 719-072-100 |
|-------|-------------|-------------|
| SM() | 419-064-100 | 719-064-100 |
| SM() | 419-056-100 | 719-056-100 |
| SM() | 419-048-100 | 719-048-100 |
| SM() | 419-040-100 | 719-040-100 |
| SM() | 419-032-100 | 719-032-100 |
| SM() | 336-088-100 | 836-088-100 |
| SM() | 336-080-100 | 836-080-100 |
| SM() | 336-072-100 | 836-072-100 |
| SM() | 336-064-100 | 836-064-100 |
| SM() | 336-056-100 | 836-056-100 |
| SM() | 336-048-100 | 836-048-100 |
| SM() | 336-040-100 | 836-040-100 |
| SM() | 336-032-100 | 836-032-100 |
| SM() | 319-088-100 | 819-088-100 |
| SM() | 319-080-100 | 819-080-100 |
| SM() | 319-072-100 | 819-072-100 |
| SM() | 319-064-100 | 819-064-100 |
| SM() | 319-056-100 | 819-056-100 |
| SM() | 319-048-100 | 819-048-100 |
| SM() | 319-040-100 | 819-040-100 |
| SM() | 319-032-100 | 819-032-100 |

TABLE D
PCT LINKS CONNECTIONS FOR DNU-S

| DNU-S (0) [160] | | | | |
|-----------------|----------------------|--------------|---------------------------|-------------|
| COT | CABLE DESIGN | DNU-S EQL | CABLE ASSEMBLY ED5D872-30 | DROP LENGTH |
| OOO | COT000TX COT000RX | 028-086-032T | G1 | 7-0 |
| 001 | COT001TX COT001RX | 028-072-432T | G1 | 6-10 |
| 010 | COT010TX COT010RX | 028-080-132T | G1 | 7-0 |
| 011 | COT011TX COT011RX | 028-071-032T | G1 | 6-10 |
| 020 | COT020TX COT020RX | 028-086-000T | G1 | 6-10 |
| 021 | COT021TX COT021RX | 028-072-400T | G1 | 6-10 |
| 030 | COT030TX COT030RX | 028-080-100T | G1 | 7-0 |
| 031 | COT031TX COT031RX | 028-071-000T | G1 | 6-10 |

*** CONTINUED ***

** CONTINUED **

TABLE D

| PCT LINKS CONNECTIONS FOR DNU-S | | | | |
|---------------------------------|----------------------|--------------|---------------------------|-------------|
| DNU-S (0) [160] | | | | |
| COT | CABLE DESIGN | DNU-S EQL | CABLE ASSEMBLY ED5D872-30 | DROP LENGTH |
| 040 | COT040TX COT040RX | 019-086-032B | G1 | 7-9 |
| 041 | COT041TX COT041RX | 019-072-432B | G1 | 7-7 |
| 050 | COT050TX COT050RX | 019-080-132B | G1 | 7-9 |
| 051 | COT051TX COT051RX | 019-071-032B | G1 | 7-7 |
| 100 | COT100TX COT100RX | 028-106-432T | G1 | 7-0 |
| 101 | COT101TX COT101RX | 028-120-032T | G1 | 6-10 |
| 110 | COT110TX COT110RX | 028-105-032T | G1 | 7-0 |
| 111 | COT111TX COT111RX | 028-114-132T | G1 | 7-0 |
| 120 | COT120TX COT120RX | 028-106-400T | G1 | 7-0 |
| 121 | COT121TX COT121RX | 028-120-000T | G1 | 6-10 |
| 130 | COT130TX COT130RX | 028-105-000T | G1 | 7-0 |
| 131 | COT131TX COT131RX | 028-114-100T | G1 | 7-0 |
| 140 | COT140TX COT140RX | 019-106-432B | G1 | 7-9 |
| 141 | COT141TX COT141RX | 019-120-032B | G1 | 7-7 |
| 150 | COT150TX COT150RX | 019-105-032B | G1 | 7-9 |
| 151 | COT151TX COT151RX | 019-114-100B | G1 | 7-7 7-7 |

TABLE E

| DUAL FABRIC [200,201] | | | | | | | | |
|--|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| ODL50 NCT LINKS FROM MCTU, MCTU2 OR MCTU3 TO CM2 | | | | | | | | |
| CABLE DESIG | JL101 | | JL105 | | JL102 | | JL106 | |
| | NCT | OA | OB | OB | 1A | 1A | 1B | 1B |
| LINKS | XMTR | REC | XMTR | REC | XMTR | REC | XMTR | REC |
| SM() | 136- | 136- | 136- | 136- | 136- | 136- | 136- | 136- |
| SMCL | 084- | 084- | 084- | 084- | 098- | 098- | 098- | 098- |
| MCTU | 332 | 345 | 313 | 300 | 332 | 345 | 313 | 300 |
| G11 | 982TS, 982TSA OR 982TRC |

*** CONTINUED ***

** CONTINUED **

TABLE E

| SM NBR | CM2 '0' SIDE 982TT | | | | CM2 '1' SIDE 982TT | | | |
|--------|--------------------|-------------|-------------|-------------|--------------------|-------------|-------------|-------------|
| | RA | TA | RB | TB | RA | TA | RB | TB |
| | SM() | 536-088-132 | 519-088-132 | 636-088-132 | 619-088-132 | 536-088-132 | 519-088-132 | 636-088-132 |
| SM() | 536-080-132 | 519-080-132 | 636-080-132 | 619-080-132 | 536-080-132 | 519-080-132 | 636-080-132 | 619-080-132 |
| SM() | 536-080-100 | 519-080-100 | 636-080-100 | 619-080-100 | 536-080-100 | 519-080-100 | 636-080-100 | 619-080-100 |
| SM() | 536-072-132 | 519-072-132 | 636-072-132 | 619-072-132 | 536-072-132 | 519-072-132 | 636-072-132 | 619-072-132 |
| SM() | 536-072-100 | 519-072-100 | 636-072-100 | 619-072-100 | 536-072-100 | 519-072-100 | 636-072-100 | 619-072-100 |
| SM() | 536-064-132 | 519-064-132 | 636-064-132 | 619-064-132 | 536-064-132 | 519-064-132 | 636-064-132 | 619-064-132 |
| SM() | 536-064-100 | 519-064-100 | 636-064-100 | 619-064-100 | 536-064-100 | 519-064-100 | 636-064-100 | 619-064-100 |
| SM() | 536-056-132 | 519-056-132 | 636-056-132 | 619-056-132 | 536-056-132 | 519-056-132 | 636-056-132 | 619-056-132 |
| SM() | 536-056-100 | 519-056-100 | 636-056-100 | 619-056-100 | 536-056-100 | 519-056-100 | 636-056-100 | 619-056-100 |
| SM() | 536-048-132 | 519-048-132 | 636-048-132 | 619-048-132 | 536-048-132 | 519-048-132 | 636-048-132 | 619-048-132 |
| SM() | 536-048-100 | 519-048-100 | 636-048-100 | 619-048-100 | 536-048-100 | 519-048-100 | 636-048-100 | 619-048-100 |
| SM() | 536-040-132 | 519-040-132 | 636-040-132 | 619-040-132 | 536-040-132 | 519-040-132 | 636-040-132 | 619-040-132 |
| SM() | 536-040-100 | 519-040-100 | 636-040-100 | 619-040-100 | 536-040-100 | 519-040-100 | 636-040-100 | 619-040-100 |
| SM() | 536-032-132 | 519-032-132 | 636-032-132 | 619-032-132 | 536-032-132 | 519-032-132 | 636-032-132 | 619-032-132 |
| SM() | 536-032-100 | 519-032-100 | 636-032-100 | 619-032-100 | 536-032-100 | 519-032-100 | 636-032-100 | 619-032-100 |
| SM() | 436-088-132 | 419-088-132 | 736-088-132 | 719-088-132 | 436-088-132 | 419-088-132 | 736-088-132 | 719-088-132 |
| SM() | 436-088-100 | 419-088-100 | 736-088-100 | 719-088-100 | 436-088-100 | 419-088-100 | 736-088-100 | 719-088-100 |
| SM() | 436-080-132 | 419-080-132 | 736-080-132 | 719-080-132 | 436-080-132 | 419-080-132 | 736-080-132 | 719-080-132 |
| SM() | 436-080-100 | 419-080-100 | 736-080-100 | 719-080-100 | 436-080-100 | 419-080-100 | 736-080-100 | 719-080-100 |
| SM() | 436-072-132 | 419-072-132 | 736-072-132 | 719-072-132 | 436-072-132 | 419-072-132 | 736-072-132 | 719-072-132 |
| SM() | 436-072-100 | 419-072-100 | 736-072-100 | 719-072-100 | 436-072-100 | 419-072-100 | 736-072-100 | 719-072-100 |
| SM() | 436-064-132 | 419-064-132 | 736-064-132 | 719-064-132 | 436-064-132 | 419-064-132 | 736-064-132 | 719-064-132 |
| SM() | 436-064-100 | 419-064-100 | 736-064-100 | 719-064-100 | 436-064-100 | 419-064-100 | 736-064-100 | 719-064-100 |
| SM() | 436-056-132 | 419-056-132 | 736-056-132 | 719-056-132 | 436-056-132 | 419-056-132 | 736-056-132 | 719-056-132 |
| SM() | 436-056-100 | 419-056-100 | 736-056-100 | 719-056-100 | 436-056-100 | 419-056-100 | 736-056-100 | 719-056-100 |
| SM() | 436-048-132 | 419-048-132 | 736-048-132 | 719-048-132 | 436-048-132 | 419-048-132 | 736-048-132 | 719-048-132 |
| SM() | 436-048-100 | 419-048-100 | 736-048-100 | 719-048-100 | 436-048-100 | 419-048-100 | 736-048-100 | 719-048-100 |
| SM() | 436-040-132 | 419-040-132 | 736-040-132 | 719-040-132 | 436-040-132 | 419-040-132 | 736-040-132 | 719-040-132 |
| SM() | 436-040-100 | 419-040-100 | 736-040-100 | 719-040-100 | 436-040-100 | 419-040-100 | 736-040-100 | 719-040-100 |

*** CONTINUED ***

** CONTINUED **

TABLE E

| | | | | |
|-------|-------------|-------------|--------------|--------------|
| SM() | 436-032-132 | 419-032-132 | 736-032-132 | 719-032-132 |
| SM() | 436-032-100 | 419-032-100 | 736-032-100 | 719-032-100 |
| SM() | 336-088-132 | 319-088-132 | 836-088-132 | 819-088-132 |
| SM() | 336-088-100 | 319-088-100 | 836-088-100 | 819-088-100 |
| SM() | 336-080-132 | 319-080-132 | 836-080-132 | 819-080-132 |
| SM() | 336-080-100 | 319-080-100 | 836-080-100 | 819-080-100 |
| SM() | 336-072-132 | 319-072-132 | 836-072-132 | 819-072-132 |
| SM() | 336-072-100 | 319-072-100 | 836-072-100 | 819-072-100 |
| SM() | 336-064-132 | 319-064-132 | 836-064-132 | 819-064-132 |
| SM() | 336-064-100 | 319-064-100 | 836-064-100 | 819-064-100 |
| SM() | 336-056-132 | 319-056-132 | 836-056-132 | 819-056-132 |
| SM() | 336-056-100 | 319-056-100 | 836-056-100 | 819-056-100 |
| SM() | 336-048-132 | 319-048-132 | 836-048-132 | 819-048-132 |
| SM() | 336-048-100 | 319-048-100 | 836-048-100 | 819-048-100 |
| SM() | 336-040-132 | 319-040-132 | 836-040-132 | 819-040-132 |
| SM() | 336-040-100 | 319-040-100 | 836-040-100 | 819-040-100 |
| SM() | 336-032-132 | 319-032-132 | 836-032-132 | 819-032-132 |
| SM() | 336-032-100 | 319-032-100 | 836-032-100 | 819-032-100 |
| SM() | 236-088-132 | 219-088-132 | 936-088-132 | 919-088-132 |
| SM() | 236-088-100 | 219-088-100 | 936-088-100 | 919-088-100 |
| SM() | 236-080-132 | 219-080-132 | 936-080-132 | 919-080-132 |
| SM() | 236-080-100 | 219-080-100 | 936-080-100 | 919-080-100 |
| SM() | 236-072-132 | 219-072-132 | 936-072-132 | 919-072-132 |
| SM() | 236-072-100 | 219-072-100 | 936-072-100 | 919-072-100 |
| SM() | 236-064-132 | 219-064-132 | 936-064-132 | 919-064-132 |
| SM() | 236-064-100 | 219-064-100 | 936-064-100 | 919-064-100 |
| SM() | 236-056-132 | 219-056-132 | 936-056-132 | 919-056-132 |
| SM() | 236-056-100 | 219-056-100 | 936-056-100 | 919-056-100 |
| SM() | 236-048-132 | 219-048-132 | 936-048-132 | 919-488-132 |
| SM() | 236-048-100 | 219-048-100 | 936-048-100 | 919-048-100 |
| SM() | 236-040-132 | 219-040-132 | 936-040-132 | 919-040-132 |
| SM() | 236-040-100 | 219-040-100 | 936-040-100 | 919-040-100 |
| SM() | 236-032-132 | 219-032-132 | 936-032-132 | 919-032-132 |
| SM() | 236-032-100 | 219-032-100 | 936-032-100 | 919-032-100 |
| SM() | 136-088-132 | 119-088-132 | 1036-088-132 | 1019-088-132 |
| SM() | 136-088-100 | 119-088-100 | 1036-088-100 | 1019-088-100 |
| SM() | 136-080-132 | 119-080-132 | 1036-080-132 | 1019-080-132 |
| SM() | 136-080-100 | 119-080-100 | 1036-080-100 | 1019-080-100 |
| SM() | 136-072-132 | 119-072-132 | 1036-072-132 | 1019-072-132 |

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5ESS * SWITCH
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DWG SIZE
C2
ISSUE
16

** CONTINUED **

| SM () | 136-072-100 | 119-072-100 | 1036-072-100 | 1019-072-100 |
|--------|-------------|-------------|--------------|--------------|
| SM () | 136-064-132 | 119-064-132 | 1036-064-132 | 1019-064-132 |
| SM () | 136-064-100 | 119-064-100 | 1036-064-100 | 1036-064-100 |
| SM () | 136-056-132 | 119-056-132 | 1036-056-132 | 1019-056-132 |
| SM () | 136-056-100 | 119-056-100 | 1036-056-100 | 1019-056-100 |
| SM () | 136-048-132 | 119-048-132 | 1036-048-132 | 1019-048-132 |
| SM () | 136-048-100 | 119-048-100 | 1036-048-100 | 1019-048-100 |
| SM () | 136-040-132 | 119-040-132 | 1036-040-132 | 1019-040-132 |
| SM () | 136-040-100 | 119-040-100 | 1036-040-100 | 1019-040-100 |
| SM () | 136-032-132 | 119-032-132 | 1036-032-132 | 1019-032-132 |
| SM () | 136-032-100 | 119-032-100 | 1036-032-100 | 1019-032-100 |
| SM () | 036-088-132 | 019-088-132 | 1136-088-132 | 1119-088-132 |
| SM () | 036-088-100 | 019-088-100 | 1136-088-100 | 1119-088-100 |
| SM () | 036-080-132 | 019-080-132 | 1136-080-132 | 1119-080-132 |
| SM () | 036-080-100 | 019-080-100 | 1136-080-100 | 1119-080-100 |
| SM () | 036-072-132 | 019-072-132 | 1136-072-132 | 1119-072-132 |
| SM () | 036-072-100 | 019-072-100 | 1136-072-100 | 1119-072-100 |
| SM () | 036-064-132 | 019-064-132 | 1136-064-132 | 1119-064-132 |
| SM () | 036-064-100 | 019-064-100 | 1136-064-100 | 1119-064-100 |
| SM () | 036-056-132 | 019-056-132 | 1136-056-132 | 1119-056-132 |
| SM () | 036-056-100 | 019-056-100 | 1136-056-100 | 1119-056-100 |
| SM () | 036-048-132 | 019-048-132 | 1136-048-132 | 1119-048-132 |
| SM () | 036-048-100 | 019-048-100 | 1136-048-100 | 1119-048-100 |
| SM () | 036-040-132 | 019-040-132 | 1136-040-132 | 1119-040-132 |
| SM () | 036-040-100 | 019-040-100 | 1136-040-100 | 1119-040-100 |
| SM () | 036-032-132 | 019-032-132 | 1136-032-132 | 1119-032-132 |
| SM () | 036-032-100 | 019-032-100 | 1136-032-100 | 1119-032-100 |

| SINGLE FABRIC [210,211] | | | | | | | | | |
|--|--------|------|--------|------|--------|------|--------|------|-----|
| ODL50 NCT LINKS FROM MCTU, MCTU2 OR MCTU3 TO CM2 | | | | | | | | | |
| CABLE DESIG | JL101 | | JL105 | | JL102 | | JL106 | | NCT |
| | OA | OB | OA | OB | OA | OB | OA | OB | |
| LINKS | XMTR | REC | XMTR | REC | XMTR | REC | XMTR | REC | |
| SM () | ()- | ()- | ()- | ()- | ()- | ()- | ()- | ()- | |
| SMCL1 | 084- | 084- | 084- | 084- | 098- | 098- | 098- | 098- | |
| MCTU G11 | 332 | 345 | 313 | 300 | 332 | 345 | 313 | 300 | |
| MCTU2 G12 | 156- | 156- | 156- | 156- | 156- | 156- | 156- | 156- | |
| MCTU3 G2 | 084- | 084- | 084- | 084- | 176- | 176- | 176- | 176- | |
| | 982TRC | | 982TSC | | 982TRC | | 982TSC | | |

*** CONTINUED ***

** CONTINUED **

| CM2 PORTS | | | | | | | | | |
|-----------|-----------------------|----|----|----|-----------------------|----|----|----|-----------|
| SM NBR | CM2 '0' SIDE 982TT | | | | CM2 '1' SIDE 982TT | | | | SM () |
| | RA | TA | RB | TB | RA | TA | RB | TB | |
| SM () | 536-088-132 | | | | 636-088-132 | | | | |
| SM () | 536-080-132 | | | | 636-080-132 | | | | |
| SM () | 536-080-100 | | | | 636-080-100 | | | | |
| SM () | 536-072-132 | | | | 636-072-132 | | | | |
| SM () | 536-072-100 | | | | 636-072-100 | | | | |
| SM () | 536-064-132 | | | | 636-064-132 | | | | |
| SM () | 536-064-100 | | | | 636-064-100 | | | | |
| SM () | 536-056-132 | | | | 636-056-132 | | | | |
| SM () | 536-056-100 | | | | 636-056-100 | | | | |
| SM () | 536-048-132 | | | | 636-048-132 | | | | |
| SM () | 536-048-100 | | | | 636-048-100 | | | | |
| SM () | 536-040-132 | | | | 636-040-132 | | | | |
| SM () | 536-040-100 | | | | 636-040-100 | | | | |
| SM () | 536-032-132 | | | | 636-032-132 | | | | |
| SM () | 536-032-100 | | | | 636-032-100 | | | | |
| SM () | 519-088-132 | | | | 619-088-132 | | | | |
| SM () | 519-080-132 | | | | 619-080-132 | | | | |
| SM () | 519-080-100 | | | | 619-080-100 | | | | |
| SM () | 519-072-132 | | | | 619-072-132 | | | | |
| SM () | 519-072-100 | | | | 619-072-100 | | | | |
| SM () | 519-064-132 | | | | 619-064-132 | | | | |
| SM () | 519-064-100 | | | | 619-064-100 | | | | |
| SM () | 519-056-132 | | | | 619-056-132 | | | | |
| SM () | 519-056-100 | | | | 619-056-100 | | | | |
| SM () | 519-048-132 | | | | 619-048-132 | | | | |
| SM () | 519-048-100 | | | | 619-048-100 | | | | |
| SM () | 519-040-132 | | | | 619-040-132 | | | | |
| SM () | 519-040-100 | | | | 619-040-100 | | | | |
| SM () | 519-032-132 | | | | 619-032-132 | | | | |
| SM () | 519-032-100 | | | | 619-032-100 | | | | |
| SM () | 436-088-132 | | | | 736-088-132 | | | | |
| SM () | 436-088-100 | | | | 736-088-100 | | | | |
| SM () | 436-080-132 | | | | 736-080-132 | | | | |
| SM () | 436-080-100 | | | | 736-080-100 | | | | |
| SM () | 436-072-132 | | | | 736-072-132 | | | | |
| SM () | 436-072-100 | | | | 736-072-100 | | | | |

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** CONTINUED **

| SM () | 436-064-132 | 736-064-132 |
|--------|-------------|-------------|
| SM () | 436-064-100 | 736-064-100 |
| SM () | 436-056-132 | 736-056-132 |
| SM () | 436-056-100 | 736-056-100 |
| SM () | 436-048-132 | 736-048-132 |
| SM () | 436-048-100 | 736-048-100 |
| SM () | 436-040-132 | 736-040-132 |
| SM () | 436-040-100 | 736-040-100 |
| SM () | 436-032-132 | 736-032-132 |
| SM () | 436-032-100 | 736-032-100 |
| SM () | 419-088-132 | 719-088-132 |
| SM () | 419-088-100 | 719-088-100 |
| SM () | 419-080-132 | 719-080-132 |
| SM () | 419-080-100 | 719-080-100 |
| SM () | 419-072-132 | 719-072-132 |
| SM () | 419-072-100 | 719-072-100 |
| SM () | 419-064-132 | 719-064-132 |
| SM () | 419-064-100 | 719-064-100 |
| SM () | 419-056-132 | 719-056-132 |
| SM () | 419-056-100 | 719-056-100 |
| SM () | 419-048-132 | 719-048-132 |
| SM () | 419-048-100 | 719-048-100 |
| SM () | 419-040-132 | 719-040-132 |
| SM () | 419-040-100 | 719-040-100 |
| SM () | 419-032-132 | 719-032-132 |
| SM () | 419-032-100 | 719-032-100 |
| SM () | 336-088-132 | 836-088-132 |
| SM () | 336-088-100 | 836-088-100 |
| SM () | 336-080-132 | 836-080-132 |
| SM () | 336-080-100 | 836-080-100 |
| SM () | 336-072-132 | 836-072-132 |
| SM () | 336-072-100 | 836-072-100 |
| SM () | 336-064-132 | 836-064-132 |
| SM () | 336-064-100 | 836-064-100 |
| SM () | 336-056-132 | 836-056-132 |
| SM () | 336-056-100 | 836-056-100 |
| SM () | 336-048-132 | 836-048-132 |
| SM () | 336-048-100 | 836-048-100 |
| SM () | 336-040-132 | 836-040-132 |

*** CONTINUED ***

** CONTINUED **

| SM () | 336-040-100 | 836-040-100 |
|--------|-------------|-------------|
| SM () | 336-032-132 | 836-032-132 |
| SM () | 336-032-100 | 836-032-100 |
| SM () | 319-088-132 | 819-088-132 |
| SM () | 319-088-100 | 819-088-100 |
| SM () | 319-080-132 | 819-080-132 |
| SM () | 319-080-100 | 819-080-100 |
| SM () | 319-072-132 | 819-072-132 |
| SM () | 319-072-100 | 819-072-100 |
| SM () | 319-064-132 | 819-064-132 |
| SM () | 319-064-100 | 819-064-100 |
| SM () | 319-056-132 | 819-056-145 |
| SM () | 319-056-100 | 819-056-100 |
| SM () | 319-048-132 | 819-048-132 |
| SM () | 319-048-100 | 819-048-100 |
| SM () | 319-040-132 | 819-040-132 |
| SM () | 319-040-100 | 819-040-100 |
| SM () | 319-032-132 | 819-032-132 |
| SM () | 319-032-100 | 819-032-100 |

TABLE E2

| NCT LINKS FROM MCTU3 TO TMS (CM1) [220] | | | | | | | | | |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| NCT DESIG | JL101 | | JL103 | | JL102 | | JL104 | | NCT LINK |
| | OA | OB | OA | OB | OA | OB | OA | OB | |
| SM () | SMCL | XMTR | REC | XMTR | REC | XMTR | REC | XMTR | REC |
| G13 | ()- | ()- | ()- | ()- | ()- | ()- | ()- | ()- | ()- |
| MCTU3 | 084- | 084- | 084- | 084- | 176- | 176- | 176- | 176- | |
| J5D003LB | 332 | 345 | 313 | 300 | 332 | 345 | 313 | 300 | |
| | 982TRC | | 982TRC | | 982TRC | | 982TRC | | |
| TMS PORTS | | | | | | | | | |
| SM | REC | XMTR | REC | XMTR | REC | XMTR | REC | XMTR | |
| SM (ODD) | 053-062-145 | 053-062-132 | 028-062-145 | 028-062-132 | 153-062-145 | 153-062-132 | 128-062-145 | 128-062-132 | |
| SM (EVEN) | 053-062-100 | 053-062-113 | 028-062-100 | 028-062-113 | 153-062-100 | 153-062-113 | 128-062-100 | 128-062-113 | |
| SM (ODD) | 053-052-145 | 053-052-132 | 028-052-145 | 028-052-132 | 153-052-145 | 153-052-132 | 128-052-145 | 128-052-132 | |
| SM (EVEN) | 053-052-100 | 053-052-113 | 028-052-100 | 028-052-113 | 153-052-100 | 153-052-113 | 128-052-100 | 128-052-113 | |
| SM (ODD) | 053-042-145 | 053-042-132 | 028-042-145 | 028-042-132 | 153-042-145 | 153-042-132 | 128-042-145 | 128-042-132 | |

*** CONTINUED ***

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| | |
|--|-------------|
| BT13 | |
| OPTIC FIBER INTERCABINET CABLING FOR SESS * SWITCH * LUCENT TECHNOLOGIES TRADEMARK | |
| DWG SIZE C2 | ISSUE 16 |
| LUCENT TECHNOLOGIES INC | ED5D872-11 |
| SHEET D6 OF 54 | |

** CONTINUED **
TABLE E2

| | | | | | | | | |
|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| SM (EVEN) | 053-042-100 | 053-042-113 | 028-042-100 | 028-042-113 | 153-042-100 | 153-042-113 | 128-042-100 | 128-042-113 |
| SM (ODD) | 053-126-145 | 053-126-132 | 028-126-145 | 028-126-132 | 153-126-145 | 153-126-132 | 128-126-145 | 128-126-132 |
| SM (EVEN) | 053-126-100 | 053-126-113 | 028-126-100 | 028-126-113 | 153-126-100 | 153-126-113 | 128-126-100 | 128-126-113 |
| SM (ODD) | 053-136-145 | 053-136-132 | 028-136-145 | 028-136-132 | 153-136-145 | 153-136-132 | 128-136-145 | 128-136-132 |
| SM (EVEN) | 053-136-100 | 053-136-113 | 028-136-100 | 028-136-113 | 153-136-100 | 153-136-113 | 128-136-100 | 128-136-113 |
| SM (ODD) | 053-146-145 | 053-146-132 | 028-146-145 | 028-146-132 | 153-146-145 | 153-146-132 | 128-146-145 | 128-146-132 |
| SM (EVEN) | 053-146-100 | 053-146-113 | 028-146-100 | 028-146-113 | 153-146-100 | 153-146-113 | 128-146-100 | 128-146-113 |
| SM (ODD) | 053-156-145 | 053-156-132 | 028-156-145 | 028-156-132 | 153-156-145 | 153-156-132 | 128-156-145 | 128-156-132 |
| SM (EVEN) | 053-156-100 | 053-156-113 | 028-156-100 | 028-156-113 | 153-156-100 | 153-156-113 | 128-156-100 | 128-156-113 |
| SM (ODD) | 045-072-145 | 045-072-132 | 019-072-145 | 019-072-132 | 145-072-145 | 145-072-132 | 119-072-145 | 119-072-132 |
| SM (EVEN) | 045-072-100 | 045-072-113 | 019-072-100 | 019-072-113 | 145-072-100 | 145-072-113 | 119-072-100 | 119-072-113 |
| SM (ODD) | 045-062-145 | 045-062-132 | 019-062-145 | 019-062-132 | 145-062-145 | 145-062-132 | 119-062-145 | 119-062-132 |
| SM (EVEN) | 045-062-100 | 045-062-113 | 019-062-100 | 019-062-113 | 145-062-100 | 145-062-113 | 119-062-100 | 119-062-113 |
| SM (ODD) | 045-052-145 | 045-052-132 | 019-052-145 | 019-052-132 | 145-052-145 | 145-052-132 | 119-052-145 | 119-052-132 |
| SM (EVEN) | 045-052-100 | 045-052-113 | 019-052-100 | 019-052-113 | 145-052-100 | 145-052-113 | 119-052-100 | 119-052-113 |
| SM (ODD) | 045-042-145 | 045-042-132 | 019-042-145 | 019-042-132 | 145-042-145 | 145-042-132 | 119-042-145 | 119-042-132 |
| SM (EVEN) | 045-042-100 | 045-042-113 | 019-042-100 | 019-042-113 | 145-042-100 | 145-042-113 | 119-042-100 | 119-042-113 |
| SM (ODD) | 045-126-145 | 045-126-132 | 019-126-145 | 019-126-132 | 145-126-145 | 145-126-132 | 119-126-145 | 119-126-132 |
| SM (EVEN) | 045-126-100 | 045-126-113 | 019-126-100 | 019-126-113 | 145-126-100 | 145-126-113 | 119-126-100 | 119-126-113 |
| SM (ODD) | 045-136-145 | 045-136-132 | 019-136-145 | 019-136-132 | 145-136-145 | 145-136-132 | 119-136-145 | 119-136-132 |
| SM (EVEN) | 045-136-100 | 045-136-113 | 019-136-100 | 019-136-113 | 145-136-100 | 145-136-113 | 119-136-100 | 119-136-113 |
| SM (ODD) | 045-146-145 | 045-146-132 | 019-146-145 | 019-146-132 | 145-146-145 | 145-146-132 | 119-146-145 | 119-146-132 |
| SM (EVEN) | 045-146-100 | 045-146-113 | 019-146-100 | 019-146-113 | 145-146-100 | 145-146-113 | 119-146-100 | 119-146-113 |
| SM (ODD) | 045-156-145 | 045-156-132 | 019-156-145 | 019-156-132 | 145-156-145 | 145-156-132 | 119-156-145 | 119-156-132 |
| SM (EVEN) | 045-156-100 | 045-156-113 | 019-156-100 | 019-156-113 | 145-156-100 | 145-156-113 | 119-156-100 | 119-156-113 |

*** CONTINUED ***

** CONTINUED **
TABLE E2

| | | | | | | | | |
|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| SM (ODD) | 045-136-100 | 045-136-113 | 019-136-100 | 019-136-113 | 145-136-100 | 145-136-113 | 119-136-100 | 119-136-113 |
| SM (EVEN) | 045-146-145 | 045-146-132 | 019-146-145 | 019-146-132 | 145-146-145 | 145-146-132 | 119-146-145 | 119-146-132 |
| SM (EVEN) | 045-146-100 | 045-146-113 | 019-146-100 | 019-146-113 | 145-146-100 | 145-146-113 | 119-146-100 | 119-146-113 |
| SM (ODD) | 045-156-145 | 045-156-132 | 019-156-145 | 019-156-132 | 145-156-145 | 145-156-132 | 119-156-145 | 119-156-132 |
| SM (EVEN) | 045-156-100 | 045-156-113 | 019-156-100 | 019-156-113 | 145-156-100 | 145-156-113 | 119-156-100 | 119-156-113 |

TABLE E3

| CABLE MEASUREMENTS [250] | | | | | | | | | |
|---|----------|--------|--------|-------------|-------------|----------|--------|--------|-------------|
| LENGTH OF CABLE, INCLUDING CONNECTION INCREMENTS, FROM CABLE RACK TO FARTHEST COMPONENT TO WHICH THE CABLE CONNECTS | | | | | | | | | |
| CABLE DESIG | DROP POS | LENGTH | SM NBR | EQL | CABLE DESIG | DROP POS | LENGTH | SM NBR | EQL |
| JL101 | L | 5-7 | () | 028-062-132 | JL103 | L | 3-5 | () | 053-062-132 |
| | | 6-4 | () | 028-062-113 | | | 4-2 | () | 053-062-113 |
| | | 5-6 | () | 028-052-132 | | | 3-4 | () | 053-052-132 |
| | | 6-3 | () | 028-052-113 | | | 4-1 | () | 053-052-113 |
| | | 5-5 | () | 028-042-132 | | | 3-3 | () | 053-042-132 |
| | | 6-2 | () | 028-042-113 | | | 4-0 | () | 053-042-113 |
| | R | 5-7 | () | 028-126-132 | | R | 3-5 | () | 053-126-132 |
| | | 6-4 | () | 028-126-113 | | | 4-2 | () | 053-126-113 |
| | | 5-6 | () | 028-136-132 | | | 3-4 | () | 053-136-132 |
| | | 6-3 | () | 028-136-113 | | | 4-1 | () | 053-136-113 |
| | | 5-5 | () | 028-146-132 | | | 3-3 | () | 053-146-132 |
| | | 6-2 | () | 028-146-113 | | | 4-0 | () | 053-146-113 |
| | | 5-4 | () | 028-156-132 | | | 3-2 | () | 053-156-132 |
| | | 6-1 | () | 028-156-113 | | | 3-10 | () | 053-156-113 |
| | L | 6-6 | () | 019-072-132 | | L | 4-4 | () | 045-072-132 |
| | | 7-2 | () | 019-072-113 | | | 5-0 | () | 045-072-113 |
| | | 6-4 | () | 019-062-132 | | | 4-2 | () | 045-062-132 |
| | | 7-0 | () | 019-062-113 | | | 4-10 | () | 045-062-113 |
| | | 6-3 | () | 019-052-132 | | | 4-1 | () | 045-052-132 |
| | | 6-11 | () | 019-052-113 | | | 4-9 | () | 045-052-113 |
| | | 6-2 | () | 019-042-132 | | | 4-0 | () | 045-042-132 |
| | | 6-10 | () | 019-042-113 | | | 4-8 | () | 045-042-113 |
| | R | 6-4 | () | 019-126-132 | | R | 4-2 | () | 045-126-132 |
| | | 7-0 | () | 019-126-113 | | | 4-10 | () | 045-126-113 |
| | | 6-3 | () | 019-136-132 | | | 4-1 | () | 045-136-132 |
| | | 6-11 | () | 019-136-113 | | | 4-9 | () | 045-136-113 |
| | | 6-2 | () | 019-146-132 | | | 4-0 | () | 045-146-132 |
| | | 6-10 | () | 019-146-113 | | | 4-8 | () | 045-146-113 |
| | | 6-1 | () | 019-156-132 | | | 3-11 | () | 045-156-132 |
| | | 6-9 | () | 019-156-113 | | | 4-7 | () | 045-156-113 |

TABLE E4

| CABLE MEASUREMENTS [275] | | | | | | | | | |
|---|----------|--------|--------|-------------|-------------|----------|--------|--------|-------------|
| LENGTH OF CABLE, INCLUDING CONNECTION INCREMENTS, FROM CABLE RACK TO FARTHEST COMPONENT TO WHICH THE CABLE CONNECTS | | | | | | | | | |
| CABLE DESIG | DROP POS | LENGTH | SM NBR | EQL | CABLE DESIG | DROP POS | LENGTH | SM NBR | EQL |
| JL102 | L | 5-7 | () | 128-062-132 | JL104 | L | 3-5 | () | 153-062-132 |
| | | 6-4 | () | 128-062-113 | | | 4-2 | () | 153-062-113 |
| | | 5-6 | () | 128-052-132 | | | 3-4 | () | 153-052-132 |
| | | 6-3 | () | 128-052-113 | | | 4-1 | () | 153-052-113 |
| | | 5-5 | () | 128-042-132 | | | 3-3 | () | 153-042-132 |
| | | 6-2 | () | 128-042-113 | | | 4-0 | () | 153-042-113 |
| | R | 5-7 | () | 128-126-132 | | R | 3-5 | () | 153-126-132 |
| | | 6-4 | () | 128-126-113 | | | 4-2 | () | 153-126-113 |
| | | 5-6 | () | 128-136-132 | | | 3-4 | () | 153-136-132 |
| | | 6-3 | () | 128-136-113 | | | 4-1 | () | 153-136-113 |
| | | 5-5 | () | 128-146-132 | | | 3-3 | () | 153-146-132 |
| | | 6-2 | () | 128-146-113 | | | 4-0 | () | 153-146-113 |
| | | 5-4 | () | 128-156-132 | | | 3-2 | () | 153-156-132 |
| | | 6-1 | () | 128-156-113 | | | 3-10 | () | 153-156-113 |
| | L | 6-6 | () | 119-072-132 | | L | 4-4 | () | 145-072-132 |
| | | 7-2 | () | 119-072-113 | | | 5-0 | () | 145-072-113 |
| | | 6-4 | () | 119-062-132 | | | 4-2 | () | 145-062-132 |
| | | 7-0 | () | 119-062-113 | | | 4-10 | () | 145-062-113 |
| | | 6-3 | () | 119-052-132 | | | 4-1 | () | 145-052-132 |
| | | 6-11 | () | 119-052-113 | | | 4-9 | () | 145-052-113 |
| | | 6-2 | () | 119-042-132 | | | 4-0 | () | 145-042-132 |
| | | 6-10 | () | 119-042-113 | | | 4-8 | () | 145-042-113 |
| | R | 6-4 | () | 119-126-132 | | R | 4-2 | () | 145-126-132 |
| | | 7-0 | () | 119-126-113 | | | 4-10 | () | 145-126-113 |
| | | 6-3 | () | 119-136-132 | | | 4-1 | () | 145-136-132 |
| | | 6-11 | () | 119-136-113 | | | 4-9 | () | 145-136-113 |
| | | 6-2 | () | 119-146-132 | | | 4-0 | () | 145-146-132 |
| | | 6-10 | () | 119-146-113 | | | 4-8 | () | 145-146-113 |
| | | 6-1 | () | 119-156-132 | | | 3-11 | () | 145-156-132 |
| | | 6-9 | () | 119-156-113 | | | 4-7 | () | 145-156-113 |

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BT13

OPTIC FIBER
INTERCABINET CABLING
FOR
SESS * SWITCH
* LUCENT TECHNOLOGIES TRADEMARK

DWG SIZE C2
ISSUE 16

TABLE F

| CABLE MEASUREMENTS [300] | | | | | | | | | |
|---|----------|---------|-----|----------------|-------------|----------|---------|-----|----------------|
| LENGTH OF CABLE, INCLUDING CONNECTION INCREMENTS, FROM CABLE RACK TO FARTHEST COMPONENT TO WHICH THE CABLE CONNECTS | | | | | | | | | |
| CABLE DESIG | DROP POS | SM LGTH | NBR | EQL | CABLE DESIG | DROP POS | SM LGTH | NBR | EQL |
| JL103 | L | 5-7 | () | () 28-062-132 | JL101 | L | 3-5 | () | () 53-062-132 |
| JL104 | | 6-4 | () | () 28-062-113 | JL102 | | 4-2 | () | () 53-062-113 |
| | | 5-6 | () | () 28-052-132 | | | 3-4 | () | () 53-052-132 |
| | | 6-3 | () | () 28-052-113 | | | 4-1 | () | () 53-052-113 |
| | | 5-5 | () | () 28-042-132 | | | 3-3 | () | () 53-042-132 |
| | | 6-2 | () | () 28-042-113 | | | 4-0 | () | () 53-042-113 |
| | R | 5-7 | () | () 28-126-132 | | R | 3-5 | () | () 53-126-132 |
| | | 6-4 | () | () 28-126-113 | | | 4-2 | () | () 53-126-113 |
| | | 5-6 | () | () 28-136-132 | | | 3-4 | () | () 53-136-132 |
| | | 6-3 | () | () 28-136-113 | | | 4-1 | () | () 53-136-113 |
| | | 5-5 | () | () 28-146-132 | | | 3-3 | () | () 53-146-132 |
| | | 6-2 | () | () 28-146-113 | | | 4-0 | () | () 53-146-113 |
| | | 5-4 | () | () 28-156-132 | | | 3-2 | () | () 53-156-132 |
| | | 6-1 | () | () 28-156-113 | | | 3-10 | () | () 53-156-113 |
| | L | 6-6 | () | () 19-072-132 | | L | 4-4 | () | () 45-072-132 |
| | | 7-2 | () | () 19-072-113 | | | 5-0 | () | () 45-072-113 |
| | | 6-4 | () | () 19-062-132 | | | 4-2 | () | () 45-062-132 |
| | | 7-0 | () | () 19-062-113 | | | 4-10 | () | () 45-062-113 |
| | | 6-3 | () | () 19-052-132 | | | 4-1 | () | () 45-052-132 |
| | | 6-1 | () | () 19-052-113 | | | 4-9 | () | () 45-052-113 |
| | | 6-2 | () | () 19-042-132 | | | 4-0 | () | () 45-042-132 |
| | | 6-10 | () | () 19-042-113 | | | 4-8 | () | () 45-042-113 |
| | R | 6-4 | () | () 19-126-132 | | R | 4-2 | () | () 45-126-132 |
| | | 7-0 | () | () 19-126-113 | | | 4-1 | () | () 45-126-113 |
| | | 6-3 | () | () 19-136-132 | | | 4-1 | () | () 45-136-132 |
| | | 6-1 | () | () 19-136-113 | | | 4-9 | () | () 45-136-113 |
| | | 6-2 | () | () 19-146-132 | | | 4-0 | () | () 45-146-132 |
| | | 6-1 | () | () 19-146-113 | | | 4-8 | () | () 45-146-113 |
| | | 6-1 | () | () 19-156-132 | | | 3-11 | () | () 45-156-132 |
| | | 6-9 | () | () 19-156-113 | | | 4-7 | () | () 45-156-113 |

TABLE F3

| ORM (HOST OFFICE ONLY) | | | | |
|---|-------|-------|-------|-------|
| ODL50 NCT LINKS FROM TRCU2 TO TMS (CML) [390-392] | | | | |
| NCT DESIG | JL101 | JL103 | JL102 | JL104 |
| NCT LINKS | 0A | 0B | 1A | 1B |

*** CONTINUED ***

** CONTINUED **

TABLE F3

| GR | M() HOST | ()-022-132 | ()-030-132 | ()-138-132 | ()-146-132 |
|----|-----------|-------------|-------------|-------------|-------------|
| 7 | TRCU2 | 982TR | 982TR | 982TR | 982TR |
| | 1ST CKT | OR | OR | OR | OR |
| | J5D003ED | 982TRA | 982TRA | 982TRA | 982TRA |
| | M() HOST | ()-038-132 | ()-046-132 | ()-154-132 | ()-162-132 |
| | TRCU2 | 982TR | 982TR | 982TR | 982TR |
| | 2ND CKT | OR | OR | OR | OR |
| | J5D003ED | 982TRA | 982TRA | 982TRA | 982TRA |
| | SM | TMS PORTS | | | |
| | | REC | XMTR | REC | XMTR |
| | SM (ODD) | 053-062-145 | 053-062-132 | 028-062-145 | 028-062-132 |
| | SM (EVEN) | 053-062-100 | 053-062-113 | 028-062-100 | 028-062-113 |
| | SM (ODD) | 053-052-145 | 053-052-132 | 028-052-145 | 028-052-132 |
| | SM (EVEN) | 053-052-100 | 053-052-113 | 028-052-100 | 028-052-113 |
| | SM (ODD) | 053-042-145 | 053-042-132 | 028-042-145 | 028-042-132 |
| | SM (EVEN) | 053-042-100 | 053-042-113 | 028-042-100 | 028-042-113 |
| | SM (ODD) | 053-026-145 | 053-026-132 | 028-026-145 | 028-026-132 |
| | SM (EVEN) | 053-026-100 | 053-026-113 | 028-026-100 | 028-026-113 |
| | SM (ODD) | 053-016-145 | 053-016-132 | 028-016-145 | 028-016-132 |
| | SM (EVEN) | 053-016-100 | 053-016-113 | 028-016-100 | 028-016-113 |
| | SM (ODD) | 053-006-145 | 053-006-132 | 028-006-145 | 028-006-132 |
| | SM (EVEN) | 053-006-100 | 053-006-113 | 028-006-100 | 028-006-113 |
| | SM (ODD) | 045-072-145 | 045-072-132 | 019-072-145 | 019-072-132 |
| | SM (EVEN) | 045-072-100 | 045-072-113 | 019-072-100 | 019-072-113 |
| | SM (ODD) | 045-062-145 | 045-062-132 | 019-062-145 | 019-062-132 |
| | SM (EVEN) | 045-062-100 | 045-062-113 | 019-062-100 | 019-062-113 |
| | SM (ODD) | 045-052-145 | 045-052-132 | 019-052-145 | 019-052-132 |
| | SM (EVEN) | 045-052-100 | 045-052-113 | 019-052-100 | 019-052-113 |
| | SM (ODD) | 045-042-145 | 045-042-132 | 019-042-145 | 019-042-132 |
| | SM (EVEN) | 045-042-100 | 045-042-113 | 019-042-100 | 019-042-113 |
| | SM (ODD) | 045-032-145 | 045-032-132 | 019-032-145 | 019-032-132 |
| | SM (EVEN) | 045-032-100 | 045-032-113 | 019-032-100 | 019-032-113 |
| | SM (ODD) | 045-022-145 | 045-022-132 | 019-022-145 | 019-022-132 |
| | SM (EVEN) | 045-022-100 | 045-022-113 | 019-022-100 | 019-022-113 |
| | SM (ODD) | 045-012-145 | 045-012-132 | 019-012-145 | 019-012-132 |
| | SM (EVEN) | 045-012-100 | 045-012-113 | 019-012-100 | 019-012-113 |
| | SM (ODD) | 045-002-145 | 045-002-132 | 019-002-145 | 019-002-132 |
| | SM (EVEN) | 045-002-100 | 045-002-113 | 019-002-100 | 019-002-113 |

*** CONTINUED ***

** CONTINUED **

TABLE F3

| (EVEN) | 072-100 | 072-113 | 072-100 | 072-113 | 072-100 | 072-113 | 072-100 | 072-113 |
|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| SM (ODD) | 045-062-145 | 045-062-132 | 019-062-145 | 019-062-132 | 045-062-145 | 045-062-132 | 019-062-145 | 019-062-132 |
| SM (EVEN) | 045-062-100 | 045-062-113 | 019-062-100 | 019-062-113 | 045-062-100 | 045-062-113 | 019-062-100 | 019-062-113 |
| SM (ODD) | 045-052-145 | 045-052-132 | 019-052-145 | 019-052-132 | 045-052-145 | 045-052-132 | 019-052-145 | 019-052-132 |
| SM (EVEN) | 045-052-100 | 045-052-113 | 019-052-100 | 019-052-113 | 045-052-100 | 045-052-113 | 019-052-100 | 019-052-113 |
| SM (ODD) | 045-042-145 | 045-042-132 | 019-042-145 | 019-042-132 | 045-042-145 | 045-042-132 | 019-042-145 | 019-042-132 |
| SM (EVEN) | 045-042-100 | 045-042-113 | 019-042-100 | 019-042-113 | 045-042-100 | 045-042-113 | 019-042-100 | 019-042-113 |
| SM (ODD) | 045-032-145 | 045-032-132 | 019-032-145 | 019-032-132 | 045-032-145 | 045-032-132 | 019-032-145 | 019-032-132 |
| SM (EVEN) | 045-032-100 | 045-032-113 | 019-032-100 | 019-032-113 | 045-032-100 | 045-032-113 | 019-032-100 | 019-032-113 |
| SM (ODD) | 045-022-145 | 045-022-132 | 019-022-145 | 019-022-132 | 045-022-145 | 045-022-132 | 019-022-145 | 019-022-132 |
| SM (EVEN) | 045-022-100 | 045-022-113 | 019-022-100 | 019-022-113 | 045-022-100 | 045-022-113 | 019-022-100 | 019-022-113 |
| SM (ODD) | 045-012-145 | 045-012-132 | 019-012-145 | 019-012-132 | 045-012-145 | 045-012-132 | 019-012-145 | 019-012-132 |
| SM (EVEN) | 045-012-100 | 045-012-113 | 019-012-100 | 019-012-113 | 045-012-100 | 045-012-113 | 019-012-100 | 019-012-113 |
| SM (ODD) | 045-002-145 | 045-002-132 | 019-002-145 | 019-002-132 | 045-002-145 | 045-002-132 | 019-002-145 | 019-002-132 |
| SM (EVEN) | 045-002-100 | 045-002-113 | 019-002-100 | 019-002-113 | 045-002-100 | 045-002-113 | 019-002-100 | 019-002-113 |

TABLE F4

| ORM (HOST OFFICE ONLY) | | | | |
|--|----------|-------------|-------------|-------------|
| ODL50 NCT LINKS FROM TRCU TO TMS (CML) [394-395] | | | | |
| NCT DESIG | JL101 | JL103 | JL102 | JL104 |
| NCT LINKS | 0A | 0B | 1A | 1B |
| GR | M() HOST | ()-066-132 | ()-082-132 | ()-114-132 |
| 9 | TRCU-1 | 982TR | 982TR | 982TR |
| | 1ST CKT | OR | OR | OR |
| | J5D003ED | 982TRA | 982TRA | 982TRA |

*** CONTINUED ***

** CONTINUED **

TABLE F4

| M() HOST | ()-026-132 | ()-042-132 | ()-154-132 | ()-170-132 |
|-----------|-------------|-------------|-------------|-------------|
| TRCU-1 | 982TR | 982TR | 982TR | 982TR |
| 2ND CKT | OR | OR | OR | OR |
| J5D003ED | 982TRA | 982TRA | 982TRA | 982TRA |
| SM | TMS PORTS | | | |
| | REC | XMTR | REC | XMTR |
| SM (ODD) | 053-062-145 | 053-062-132 | 028-062-145 | 028-062-132 |
| SM (EVEN) | 053-062-100 | 053-062-113 | 028-062-100 | 028-062-113 |
| SM (ODD) | 053-052-145 | 053-052-132 | 028-052-145 | 028-052-132 |
| SM (EVEN) | 053-052-100 | 053-052-113 | 028-052-100 | 028-052-113 |
| SM (ODD) | 053-042-145 | 053-042-132 | 028-042-145 | 028-042-132 |
| SM (EVEN) | 053-042-100 | 053-042-113 | 028-042-100 | 028-042-113 |
| SM (ODD) | 053-032-145 | 053-032-132 | 028-032-145 | 028-032-132 |
| SM (EVEN) | 053-032-100 | 053-032-113 | 028-032-100 | 028-032-113 |
| SM (ODD) | 053-022-145 | 053-022-132 | 028-022-145 | 028-022-132 |
| SM (EVEN) | 053-022-100 | 053-022-113 | 028-022-100 | 028-022-113 |
| SM (ODD) | 053-012-145 | 053-012-132 | 028-012-145 | 028-012-132 |
| SM (EVEN) | 053-012-100 | 053-012-113 | 028-012-100 | 028-012-113 |
| SM (ODD) | 053-002-145 | 053-002-132 | 028-002-145 | 028-002-132 |
| SM (EVEN) | 053-002-100 | 053-002-113 | 028-002-100 | 028-002-113 |
| SM (ODD) | 045-072-145 | 045-072-132 | 019-072-145 | 019-072-132 |
| SM (EVEN) | 045-072-100 | 045-072-113 | 019-072-100 | 019-072-113 |
| SM (ODD) | 045-062-145 | 045-062-132 | 019-062-145 | 019-062-132 |
| SM (EVEN) | 045-062-100 | 045-062-113 | 019-062-100 | 019-062-113 |
| SM (ODD) | 045-052-145 | 045-052-132 | 019-052-145 | 019-052-132 |
| SM (EVEN) | 045-052-100 | 045-052-113 | 019-052-100 | 019-052-113 |
| SM (ODD) | 045-042-145 | 045-042-132 | 019-042-145 | 019-042-132 |
| SM (EVEN) | 045-042-100 | 045-042-113 | 019-042-100 | 019-042-113 |
| SM (ODD) | 045-032-145 | 045-032-132 | 019-032-145 | 019-032-132 |
| SM (EVEN) | 045-032-100 | 045-032-113 | 019-032-100 | 019-032-113 |
| SM (ODD) | 045-022-145 | 045-022-132 | 019-022-145 | 019-022-132 |
| SM (EVEN) | 045-022-100 | 045-022-113 | 019-022-100 | 019-022-113 |
| SM (ODD) | 045-012-145 | 045-012-132 | 019-012-145 | 019-012-132 |
| SM (EVEN) | 045-012-100 | | | |

** CONTINUED **
TABLE H

| | | | | |
|--|--|------|---|------------|
| | | 4-10 | 3 | 36-154-132 |
| | | 4-1 | 4 | 45-154-132 |
| | | 3-5 | 5 | 53-154-132 |
| | | 2-8 | 6 | 62-154-132 |
| | | 6-10 | 0 | 11-154-145 |
| | | 6-1 | 1 | 19-154-145 |
| | | 5-4 | 2 | 28-154-145 |
| | | 4-8 | 3 | 36-154-145 |
| | | 3-11 | 4 | 45-154-145 |
| | | 3-3 | 5 | 53-154-145 |
| | | 2-6 | 6 | 62-154-145 |

TABLE H1

| SINGLE FABRIC ORM (HOST OFFICE ONLY) ODL50 NCT LINKS FROM TRCU TO CM2 [510] | | | | | | | | | | |
|---|----------------------------|----------------------------|----------------------------|----------------------------|-------|-----|-------|-----|--|--|
| DESIG | JL101 | | JL103 | | JL102 | | JL104 | | | |
| NCT | OA | | OB | | 1A | | 1B | | | |
| LINKS | XMTR | REC | XMTR | REC | XMTR | REC | XMTR | REC | | |
| TRCU CKT 1 | ()-066-132 982TR OR | ()-082-132 982TR OR | ()-114-132 982TR OR | ()-130-132 982TR OR | | | | | | |
| G10 | 982TRA | 982TRA | 982TRA | 982TRA | | | | | | |
| TRCU CKT 2 | ()-026-132 982TR OR | ()-042-132 982TR OR | ()-154-132 982TR OR | ()-170-132 982TR OR | | | | | | |
| G10 | 982TRA | 98TRA | 982TRA | 982TRA | | | | | | |

| CM2 PORTS | | | | | | | | | | |
|------------------|-----------------------|----|----|----|-----------------------|----|----|----|--|--|
| SM NBR () | CM2 '0' SIDE 982TT | | | | CM2 '1' SIDE 982TT | | | | | |
| | RA | TA | RB | TB | RA | TA | RB | TB | | |
| SM() | ()36-040-100 | | | | ()36-040-100 | | | | | |
| SM() | ()36-032-132 | | | | ()36-032-132 | | | | | |
| SM() | ()36-032-100 | | | | ()36-032-100 | | | | | |
| SM() | ()19-088-132 | | | | ()19-088-132 | | | | | |
| SM() | ()19-080-132 | | | | ()19-080-132 | | | | | |
| SM() | ()19-080-100 | | | | ()19-080-100 | | | | | |
| SM() | ()19-072-132 | | | | ()19-072-132 | | | | | |
| SM() | ()19-072-100 | | | | ()19-072-100 | | | | | |
| SM() | ()19-064-132 | | | | ()19-064-132 | | | | | |
| SM() | ()19-064-100 | | | | ()19-064-100 | | | | | |
| SM() | ()19-056-132 | | | | ()19-056-132 | | | | | |
| SM() | ()19-056-100 | | | | ()19-056-100 | | | | | |
| SM() | ()19-048-132 | | | | ()19-048-132 | | | | | |
| SM() | ()19-048-100 | | | | ()19-048-100 | | | | | |
| SM() | ()19-040-132 | | | | ()19-040-132 | | | | | |
| SM() | ()19-040-100 | | | | ()19-040-100 | | | | | |
| SM() | ()19-032-132 | | | | ()19-032-132 | | | | | |
| SM() | ()19-032-100 | | | | ()19-032-100 | | | | | |

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** CONTINUED **
TABLE H1

| SINGLE FABRIC ORM (HOST OFFICE ONLY) ODL50 NCT LINKS FROM TRCU TO CM2 [510] | | | | | | | | | | |
|---|----------------------------|----------------------------|----------------------------|----------------------------|-------|-----|-------|-----|--|--|
| DESIG | JL101 | | JL103 | | JL102 | | JL104 | | | |
| NCT | OA | | OB | | 1A | | 1B | | | |
| LINKS | XMTR | REC | XMTR | REC | XMTR | REC | XMTR | REC | | |
| TRCU CKT 1 | ()-066-132 982TR OR | ()-082-132 982TR OR | ()-114-132 982TR OR | ()-130-132 982TR OR | | | | | | |
| G10 | 982TRA | 982TRA | 982TRA | 982TRA | | | | | | |
| TRCU CKT 2 | ()-026-132 982TR OR | ()-042-132 982TR OR | ()-154-132 982TR OR | ()-170-132 982TR OR | | | | | | |
| G10 | 982TRA | 98TRA | 982TRA | 982TRA | | | | | | |

| CM2 PORTS | | | | | | | | | | |
|------------------|-----------------------|----|----|----|-----------------------|----|----|----|--|--|
| SM NBR () | CM2 '0' SIDE 982TT | | | | CM2 '1' SIDE 982TT | | | | | |
| | RA | TA | RB | TB | RA | TA | RB | TB | | |
| SM() | ()36-088-132 | | | | ()36-088-132 | | | | | |
| SM() | ()36-080-132 | | | | ()36-080-132 | | | | | |
| SM() | ()36-080-100 | | | | ()36-080-100 | | | | | |
| SM() | ()36-072-132 | | | | ()36-072-132 | | | | | |
| SM() | ()36-072-100 | | | | ()36-072-100 | | | | | |
| SM() | ()36-064-132 | | | | ()36-064-132 | | | | | |
| SM() | ()36-064-100 | | | | ()36-064-100 | | | | | |
| SM() | ()36-056-132 | | | | ()36-056-132 | | | | | |
| SM() | ()36-056-100 | | | | ()36-056-100 | | | | | |
| SM() | ()36-048-132 | | | | ()36-048-132 | | | | | |
| SM() | ()36-048-100 | | | | ()36-048-100 | | | | | |
| SM() | ()36-040-132 | | | | ()36-040-132 | | | | | |
| SM() | ()36-040-100 | | | | ()36-040-100 | | | | | |
| SM() | ()36-032-132 | | | | ()36-032-132 | | | | | |
| SM() | ()36-032-100 | | | | ()36-032-100 | | | | | |

TABLE H2

| DUAL FABRIC (SM,TRCU 1ST OR 2ND CKT ORM (HOST OFFICE ONLY) ODL50 NCT LINKS FROM TRCU TO CM2 [540] | | | | | | | | | | |
|---|----------------------------|----------------------------|----------------------------|----------------------------|-------|-----|-------|-----|--|--|
| DESIG | JL101 | | JL103 | | JL102 | | JL104 | | | |
| NCT | OA | | OB | | 1A | | 1B | | | |
| LINKS | XMTR | REC | XMTR | REC | XMTR | REC | XMTR | REC | | |
| TRCU CKT 1 | ()-066-132 982TR OR | ()-082-132 982TR OR | ()-114-132 982TR OR | ()-130-132 982TR OR | | | | | | |
| G10 | 982TRA | 982TRA | 982TRA | 982TRA | | | | | | |
| TRCU CKT 2 | ()-026-132 982TR OR | ()-042-132 982TR OR | ()-154-132 982TR OR | ()-170-132 982TR OR | | | | | | |
| G10 | 982TRA | 982TRA | 982TRA | 982TRA | | | | | | |

| CM2 PORTS | | | | | | | | | | |
|-----------|-----------------------|----|----|----|-----------------------|----|----|----|--|--|
| SM NBR | CM2 '0' SIDE 982TT | | | | CM2 '1' SIDE 982TT | | | | | |
| | RA | TA | RB | TB | RA | TA | RB | TB | | |
| SM() | ()36-088-132 | | | | ()36-088-132 | | | | | |
| SM() | ()36-080-132 | | | | ()36-080-132 | | | | | |
| SM() | ()36-080-100 | | | | ()36-080-100 | | | | | |
| SM() | ()36-072-132 | | | | ()36-072-132 | | | | | |
| SM() | ()36-072-100 | | | | ()36-072-100 | | | | | |
| SM() | ()36-064-132 | | | | ()36-064-132 | | | | | |
| SM() | ()36-064-100 | | | | ()36-064-100 | | | | | |
| SM() | ()36-056-132 | | | | ()36-056-132 | | | | | |
| SM() | ()36-056-100 | | | | ()36-056-100 | | | | | |
| SM() | ()36-048-132 | | | | ()36-048-132 | | | | | |
| SM() | ()36-048-100 | | | | ()36-048-100 | | | | | |
| SM() | ()36-040-132 | | | | ()36-040-132 | | | | | |
| SM() | ()36-040-100 | | | | ()36-040-100 | | | | | |
| SM() | ()36-032-132 | | | | ()36-032-132 | | | | | |
| SM() | ()36-032-100 | | | | ()36-032-100 | | | | | |

TABLE J

| DUAL FABRIC ODL50 NCT LINKS FROM TSIU4(3NB-1) TO CM2 [630-632] | | | | | |
|---|------|--------------|--------------|--------------|--------------|
| CABLE DESIG | PORT | JL113(EVEN) | | JL113A(EVEN) | |
| | | JL112(ODD) | | JL112A(ODD) | |
| NCT | | TX | RX | TX | RX |
| LINKS | | SIDE 0 | | SIDE 1 | |
| SM() | 2 | 00051-018-TX | 00051-018-RX | 00051-106-TX | 00051-106-RX |
| SMC 0 TSIU4 | 3 | 00055-018-TX | 00055-018-RX | 00055-106-TX | 00055-106-RX |

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** CONTINUED **

| TABLE J J5D00 3NB-1 G1 | | | | | | |
|---------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| SM NBR () | CM2 '0' SIDE BKF1 | CM2 '1' SIDE BKF1 | CM2 '0' SIDE BKF1 | CM2 '1' SIDE BKF1 | CM2 '0' SIDE BKF1 | CM2 '1' SIDE BKF1 |
| | RA/RB | TA/TB | RA/RB | TA/TB | RA/RB | TA/TB |
| 4 | 00043-026-TX | 00043-026-RX | 00043-114-TX | 00043-114-RX | 00043-114-TX | 00043-114-RX |
| 5 | 00047-026-TX | 00047-026-RX | 00047-114-TX | 00047-114-RX | 00047-114-TX | 00047-114-RX |
| 6 | 00051-026-TX | 00051-026-RX | 00051-114-TX | 00051-114-RX | 00051-114-TX | 00051-114-RX |
| 7 | 00055-026-TX | 00055-026-RX | 00055-114-TX | 00055-114-RX | 00055-114-TX | 00055-114-RX |
| 8 | 00043-034-TX | 00043-034-RX | 00043-122-TX | 00043-122-RX | 00043-122-TX | 00043-122-RX |
| 9 | 00047-034-TX | 00047-034-RX | 00047-122-TX | 00047-122-RX | 00047-122-TX | 00047-122-RX |
| 10 | 00051-034-TX | 00051-034-RX | 00051-122-TX | 00051-122-RX | 00051-122-TX | 00051-122-RX |
| 11 | 00055-034-TX | 00055-034-RX | 00055-122-TX | 00055-122-RX | 00055-122-TX | 00055-122-RX |
| 12 | 00043-042-TX | 00043-042-RX | 00043-130-TX | 00043-130-RX | 00043-130-TX | 00043-130-RX |
| 13 | 00047-042-TX | 00047-042-RX | 00047-130-TX | 00047-130-RX | 00047-130-TX | 00047-130-RX |
| 14 | 00051-042-TX | 00051-042-RX | 00051-130-TX | 00051-130-RX | 00051-130-TX | 00051-130-RX |
| 15 | 00055-042-TX | 00055-042-RX | 00055-130-TX | 00055-130-RX | 00055-130-TX | 00055-130-RX |
| 16 | 00043-050-TX | 00043-050-RX | 00043-138-TX | 00043-138-RX | 00043-138-TX | 00043-138-RX |
| 17 | 00047-050-TX | 00047-050-RX | 00047-138-TX | 00047-138-RX | 00047-138-TX | 00047-138-RX |
| 18 | 00051-050-TX | 00051-050-RX | 00051-138-TX | 00051-138-RX | 00051-138-TX | 00051-138-RX |
| 19 | 00055-050-TX | 00055-050-RX | 00055-138-TX | 00055-138-RX | 00055-138-TX | 00055-138-RX |
| 20 | 00043-060-TX | 00043-060-RX | 00043-148-TX | 00043-148-RX | 00043-148-TX | 00043-148-RX |
| 21 | 00047-060-TX | 00047-060-RX | 00047-148-TX | 00047-148-RX | 00047-148-TX | 00047-148-RX |
| 22 | 00051-060-TX | 00051-060-RX | 00051-148-TX | 00051-148-RX | 00051-148-TX | 00051-148-RX |
| 23 | 00055-060-TX | 00055-060-RX | 00055-148-TX | 00055-148-RX | 00055-148-TX | 00055-148-RX |
| 24 | 00043-068-TX | 00043-068-RX | 00043-156-TX | 00043-156-RX | 00043-156-TX | 00043-156-RX |
| 25 | 00047-068-TX | 00047-068-RX | 00047-156-TX | 00047-156-RX | 00047-156-TX | 00047-156-RX |
| 26 | 00051-068-TX | 00051-068-RX | 00051-156-TX | 00051-156-RX | 00051-156-TX | 00051-156-RX |
| 27 | 00055-068-TX | 00055-068-RX | 00055-156-TX | 00055-156-RX | 00055-156-TX | 00055-156-RX |
| 28 | 00043-076-TX | 00043-076-RX | 00043-164-TX | 00043-164-RX | 00043-164-TX | 00043-164-RX |
| 29 | 00047-076-TX | 00047-076-RX | 00047-164-TX | 00047-164-RX | 00047-164-TX | 00047-164-RX |
| 30 | 00051-076-TX | 00051-076-RX | 00051-164-TX | 00051-164-RX | 00051-164-TX | 00051-164-RX |
| 31 | 00055-076-TX | 00055-076-RX | 00055-164-TX | 00055-164-RX | 00055-164-TX | 00055-164-RX |
| 32 | 00043-084-TX | 00043-084-RX | 00043-172-TX | 00043-172-RX | 00043-172-TX | 00043-172-RX |
| 33 | 00047-084-TX | 00047-084-RX | 00047-172-TX | 00047-172-RX | 00047-172-TX | 00047-172-RX |
| 34 | 00051-084-TX | 00051-084-RX | 00051-172-TX | 00051-172-RX | 00051-172-TX | 00051-172-RX |
| 35 | 00055-084-TX | 00055-084-RX | 00055-172-TX | 00055-172-RX | 00055-172-TX | 00055-172-RX |
| 36 | 00043-092-TX | 00043-092-RX | 00043-180-TX | 00043-180-RX | 00043-180-TX | 00043-180-RX |
| 37 | 00047-092-TX | 00047-092-RX | 00047-180-TX | 00047-180-RX | 00047-180-TX | 00047-180-RX |
| 38 | 00051-092-TX | 00051-092-RX | 00051-180-TX | 00051-180-RX | 00051-180-TX | 00051-180-RX |
| 39 | 00055-092-TX | 00055-092-RX | 00055-180-TX | 00055-180-RX | 00055-180-TX | 00055-180-RX |

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| TABLE J | | | | |
|---------|-------------|-------------|--------------|--------------|
| | EVEN PORTS | ODD PORTS | EVEN PORTS | ODD PORTS |
| SM() | 536-080-100 | 519-080-100 | 636-080-100 | 619-080-100 |
| SM() | 536-072-100 | 519-072-100 | 636-072-100 | 619-072-100 |
| SM() | 536-064-100 | 519-064-100 | 636-064-100 | 619-064-100 |
| SM() | 536-056-100 | 519-056-100 | 636-056-100 | 619-056-100 |
| SM() | 536-048-100 | 519-048-100 | 636-048-100 | 619-048-100 |
| SM() | 536-040-100 | 519-040-100 | 636-040-100 | 619-040-100 |
| SM() | 536-032-100 | 519-032-100 | 636-032-100 | 619-032-100 |
| SM() | 436-088-100 | 419-088-100 | 736-088-100 | 719-088-100 |
| SM() | 436-080-100 | 419-080-100 | 736-080-100 | 719-080-100 |
| SM() | 436-072-100 | 419-072-100 | 736-072-100 | 719-072-100 |
| SM() | 436-064-100 | 419-064-100 | 736-064-100 | 719-064-100 |
| SM() | 436-056-100 | 419-056-100 | 736-056-100 | 719-056-100 |
| SM() | 436-048-100 | 419-048-100 | 736-048-100 | 719-048-100 |
| SM() | 436-040-100 | 419-040-100 | 736-040-100 | 719-040-100 |
| SM() | 436-032-100 | 419-032-100 | 736-032-100 | 719-032-100 |
| SM() | 336-088-100 | 319-088-100 | 836-088-100 | 819-088-100 |
| SM() | 336-080-100 | 319-080-100 | 836-080-100 | 819-080-100 |
| SM() | 336-072-100 | 319-072-100 | 836-072-100 | 819-072-100 |
| SM() | 336-064-100 | 319-064-100 | 836-064-100 | 819-064-100 |
| SM() | 336-056-100 | 319-056-100 | 836-056-100 | 819-056-100 |
| SM() | 336-048-100 | 319-048-100 | 836-048-100 | 819-048-100 |
| SM() | 336-040-100 | 319-040-100 | 836-040-100 | 819-040-100 |
| SM() | 336-032-100 | 319-032-100 | 836-032-100 | 819-032-100 |
| SM() | 236-088-100 | 219-088-100 | 936-088-100 | 919-088-100 |
| SM() | 236-080-100 | 219-080-100 | 936-080-100 | 919-080-100 |
| SM() | 236-072-100 | 219-072-100 | 936-072-100 | 919-072-100 |
| SM() | 236-064-100 | 219-064-100 | 936-064-100 | 919-064-100 |
| SM() | 236-056-100 | 219-056-100 | 936-056-100 | 919-056-100 |
| SM() | 236-048-100 | 219-048-100 | 936-048-100 | 919-048-100 |
| SM() | 236-040-100 | 219-040-100 | 936-040-100 | 919-040-100 |
| SM() | 236-032-100 | 219-032-100 | 936-032-100 | 919-032-100 |
| SM() | 136-088-100 | 119-088-100 | 1036-088-100 | 1019-088-100 |
| SM() | 136-080-100 | 119-080-100 | 1036-080-100 | 1019-088-100 |
| SM() | 136-072-100 | 119-072-100 | 1036-072-100 | 1019-072-100 |
| SM() | 136-064-100 | 119-064-100 | 1036-064-100 | 1019-064-100 |
| SM() | 136-056-100 | 119-056-100 | 1036-056-100 | 1019-056-100 |
| SM() | 136-048-100 | 119-048-100 | 1036-048-100 | 1019-048-100 |
| SM() | 136-040-100 | 119-040-100 | 1036-040-100 | 1019-048-100 |
| SM() | 136-032-100 | 119-032-100 | 1036-032-100 | 1019-032-100 |

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| TABLE J | | | | |
|---------|-------------|-------------|--------------|--------------|
| | 036-088-100 | 019-088-100 | 1136-088-100 | 1119-088-100 |
| SM() | 036-080-100 | 019-080-100 | 1136-080-100 | 1119-080-100 |
| SM() | 036-072-100 | 019-072-100 | 1136-072-100 | 1119-072-100 |
| SM() | 036-064-100 | 019-064-100 | 1136-064-100 | 1119-064-100 |
| SM() | 036-056-100 | 019-056-100 | 1136-056-100 | 1119-056-100 |
| SM() | 036-048-100 | 019-048-100 | 1136-048-100 | 1119-048-100 |
| SM() | 036-040-100 | 019-040-100 | 1136-040-100 | 1119-040-100 |
| SM() | 036-032-100 | 019-032-100 | 1136-032-100 | 1119-032-100 |

TABLE J1

| SINGLE FABRIC ODL50 [660-662] | | | | | | |
|------------------------------------|------|--------------|--------------|---------------|--------------|--|
| NCT LINKS FROM TSIU4(3NB-1) TO CM2 | | | | | | |
| CABLE DESIG | | JL112/JL113 | | JL112A/JL113A | | |
| NCT | PORT | TX | RX | TX | RX | |
| LINKS | | SIDE 0 | | SIDE 1 | | |
| SM() | 2 | 00051-018-TX | 00051-018-RX | 00051-106-TX | 00051-106-RX | |
| SMC 0 | 3 | 00055-018-TX | 00055-018-RX | 00055-106-TX | 00055-106-RX | |
| TSIU4 | 4 | 00043-026-TX | 00043-026-RX | 00043-114-TX | 00043-114-RX | |
| J5D00 | 5 | 00047-026-TX | 00047-026-RX | 00047-114-TX | 00047-114-RX | |
| 3NB-1 | 6 | 00051-026-TX | 00051-026-RX | 00051-114-TX | 00051-114-RX | |
| G1 | 7 | 00055-026-TX | 00055-026-RX | 00055-114-TX | 00055-114-RX | |
| | 8 | 00043-034-TX | 00043-034-RX | 00043-122-TX | 00043-122-RX | |
| | 9 | 00047-034-TX | 00047-034-RX | 00047-122-TX | 00047-122-RX | |
| | 10 | 00051-034-TX | 00051-034-RX | 00051-122-TX | 00051-122-RX | |
| | 11 | 00055-034-TX | 00055-034-RX | 00055-122-TX | 00055-122-RX | |
| | 12 | 00043-042-TX | 00043-042-RX | 00043-130-TX | 00043-130-RX | |
| | 13 | 00047-042-TX | 00047-042-RX | 00047-130-TX | 00047-130-RX | |
| | 14 | 00051-042-TX | 00051-042-RX | 00051-130-TX | 00051-130-RX | |
| | 15 | 00055-042-TX | 00055-042-RX | 00055-130-TX | 00055-130-RX | |
| | 16 | 00043-050-TX | 00043-050-RX | 00043-138-TX | 00043-138-RX | |
| | 17 | 00047-050-TX | 00047-050-RX | 00047-138-TX | 00047-138-RX | |
| | 18 | 00051-050-TX | 00051-050-RX | 00051-138-TX | 00051-138-RX | |
| | 19 | 00055-050-TX | 00055-050-RX | 00055-138-TX | 00055-138-RX | |
| | 20 | 00043-060-TX | 00043-060-RX | 00043-148-TX | 00043-148-RX | |
| | 21 | 00047-060-TX | 00047-060-RX | 00047-148-TX | 00047-148-RX | |
| | 22 | 00051-060-TX | 00051-060-RX | 00051-148-TX | 00051-148-RX | |
| | 23 | 00055-060-TX | 00055-060-RX | 00055-148-TX | 00055-148-RX | |
| | 24 | 00043-068-TX | 00043-068-RX | 00043-156-TX | 00043-156-RX | |
| | 25 | 00047-068-TX | 00047-068-RX | 00047-156-TX | 00047-156-RX | |

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** CONTINUED **

| TABLE J1 | | | | |
|----------|--------------|--------------|--------------|--------------|
| | 00051-068-TX | 00051-068-RX | 00051-156-TX | 00051-156-RX |
| 26 | 00055-068-TX | 00055-068-RX | 00055-156-TX | 00055-156-RX |
| 27 | 00043-076-TX | 00043-076-RX | 00043-164-TX | 00043-164-RX |
| 28 | 00047-076-TX | 00047-076-RX | 00047-164-TX | 00047-164-RX |
| 29 | 00051-076-TX | 00051-076-RX | 00051-164-TX | 00051-164-RX |
| 30 | 00055-076-TX | 00055-076-RX | 00055-164-TX | 00055-164-RX |
| 31 | 00043-084-TX | 00043-084-RX | 00043-172-TX | 00043-172-RX |
| 32 | 00047-084-TX | 00047-084-RX | 00047-172-TX | 00047-172-RX |
| 33 | 00051-084-TX | 00051-084-RX | 00051-172-TX | 00051-172-RX |
| 34 | 00055-084-TX | 00055-084-RX | 00055-172-TX | 00055-172-RX |
| 35 | 00043-092-TX | 00043-092-RX | 00043-180-TX | 00043-180-RX |
| 36 | 00047-092-TX | 00047-092-RX | 00047-180-TX | 00047-180-RX |
| 37 | 00051-092-TX | 00051-092-RX | 00051-180-TX | 00051-180-RX |
| 38 | 00055-092-TX | 00055-092-RX | 00055-180-TX | 00055-180-RX |
| 39 | | | | |

| CM2 PORTS | | | | | | | | |
|------------|-------------------|----|-----------|----|-------------------|----|-----------|----|
| SM NBR () | CM2 '0' SIDE BKF1 | | | | CM2 '1' SIDE BKF1 | | | |
| | EVEN PORTS | | ODD PORTS | | EVEN PORTS | | ODD PORTS | |
| | RA | TA | RB | TB | RA | TA | RB | TB |
| SM() | 536-080-100 | | | | 636-080-100 | | | |
| SM() | 536-072-100 | | | | 636-072-100 | | | |
| SM() | 536-064-100 | | | | 636-064-100 | | | |
| SM() | 536-056-100 | | | | 636-056-100 | | | |
| SM() | 536-048-100 | | | | 636-048-100 | | | |
| SM() | 536-040-100 | | | | 636-040-100 | | | |
| SM() | 536-032-100 | | | | 636-032-100 | | | |
| SM() | 519-080-100 | | | | 619-080-100 | | | |
| SM() | 519-072-100 | | | | 619-072-100 | | | |
| SM() | 519-064-100 | | | | 619-064-100 | | | |
| SM() | 519-056-100 | | | | 619-056-100 | | | |
| SM() | 519-048-100 | | | | 619-048-100 | | | |
| SM() | 519-040-100 | | | | 619-040-100 | | | |
| SM() | 519-032-100 | | | | 619-032-100 | | | |
| SM() | 436-088-100 | | | | 736-088-100 | | | |
| SM() | 436-080-100 | | | | 736-080-100 | | | |
| SM() | 436-072-100 | | | | 736-072-100 | | | |
| SM() | 436-064-100 | | | | 736-064-100 | | | |
| SM() | 436-056-100 | | | | 736-056-100 | | | |
| SM() | 436-048-100 | | | | 736-048-100 | | | |

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** CONTINUED **

| TABLE J1 | | |
|----------|-------------|-------------|
| | 436-040-100 | 736-040-100 |
| SM() | 436-032-100 | 736-032-100 |
| SM() | 419-088-100 | 719-088-100 |
| SM() | 419-080-100 | 719-080-100 |
| SM() | 419-072-100 | 719-072-100 |
| SM() | 419-064-100 | 719-064-100 |
| SM() | 419-056-100 | 719-056-100 |
| SM() | 419-048-100 | 719-048-100 |
| SM() | 419-040-100 | 719-040-100 |
| SM() | 419-032-100 | 719-032-100 |
| SM() | 336-088-100 | 836-088-100 |
| SM() | 336-080-100 | 836-080-100 |
| SM() | 336-072-100 | 836-072-100 |
| SM() | 336-064-100 | 836-064-100 |
| SM() | 336-056-100 | 836-056-100 |
| SM() | 336-048-100 | 836-048-100 |
| SM() | 336-040-100 | 836-040-100 |
| SM() | 336-032-100 | 836-032-100 |
| SM() | 319-088-100 | 819-088-100 |
| SM() | 319-080-100 | 819-080-100 |
| SM() | 319-072-100 | 819-072-100 |
| SM() | 319-064-100 | 819-064-100 |
| SM() | 319-056-100 | 819-056-100 |
| SM() | 319-048-100 | 819-048-100 |
| SM() | 319-040-100 | 819-040-100 |
| SM() | 319-032-100 | 819-032-100 |

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5ESS * SWITCH
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DWG SIZE C2 ISSUE 16

TABLE N10

| PORT ASSIGNMENT FOR FIRST TMSU4 (CM3) NCT2 LINKS | | | | | | | | |
|---|---------------|------|------|---------|---------------|------|------|---------|
| TMSU4 FRONT | | | | | TMSU4 REAR | | | |
| SIDE 0 | | | | | SIDE 1 | | | |
| SM NMBR | EQL | PB | LINK | PORT | EQL | PB | LINK | PORT |
| SM() | 33F-093-TX/RX | EVEN | 084 | 001-TOP | 33R-093-TX/RX | EVEN | 084 | 001-TOP |
| SM() | 33F-093-TX/RX | ODD | 085 | 001-BOT | 33R-093-TX/RX | ODD | 085 | 001-BOT |
| SM() | 33F-133-TX/RX | EVEN | 088 | 003-TOP | 33R-133-TX/RX | EVEN | 088 | 003-TOP |
| SM() | 33F-133-TX/RX | ODD | 089 | 003-BOT | 33R-133-TX/RX | ODD | 089 | 003-BOT |
| SM() | 33F-173-TX/RX | EVEN | 092 | 005-TOP | 33R-173-TX/RX | EVEN | 092 | 005-TOP |
| SM() | 33F-173-TX/RX | ODD | 093 | 005-BOT | 33R-173-TX/RX | ODD | 093 | 005-BOT |
| SM() | 36F-093-TX/RX | EVEN | 096 | 007-TOP | 36R-093-TX/RX | EVEN | 096 | 007-TOP |
| SM() | 36F-093-TX/RX | ODD | 097 | 007-BOT | 36R-093-TX/RX | ODD | 097 | 007-BOT |
| SM() | 36F-133-TX/RX | EVEN | 100 | 009-TOP | 36R-133-TX/RX | EVEN | 100 | 009-TOP |
| SM() | 36F-133-TX/RX | ODD | 101 | 009-BOT | 36R-133-TX/RX | ODD | 101 | 009-BOT |
| SM() | 36F-173-TX/RX | EVEN | 104 | 011-TOP | 36R-173-TX/RX | EVEN | 104 | 011-TOP |
| SM() | 36F-173-TX/RX | ODD | 105 | 011-BOT | 36R-173-TX/RX | ODD | 105 | 011-BOT |
| SM() | 39F-093-TX/RX | EVEN | 108 | 013-TOP | 39R-093-TX/RX | EVEN | 108 | 013-TOP |
| SM() | 39F-093-TX/RX | ODD | 109 | 013-BOT | 39R-093-TX/RX | ODD | 109 | 013-BOT |
| SM() | 39F-133-TX/RX | EVEN | 112 | 015-TOP | 39R-133-TX/RX | EVEN | 112 | 015-TOP |
| SM() | 39F-133-TX/RX | ODD | 113 | 015-BOT | 39R-133-TX/RX | ODD | 113 | 015-BOT |
| SM() | 39F-173-TX/RX | EVEN | 116 | 017-TOP | 39R-173-TX/RX | EVEN | 116 | 017-TOP |
| SM() | 39F-173-TX/RX | ODD | 117 | 017-BOT | 39R-173-TX/RX | ODD | 117 | 017-BOT |
| SM() | 33F-365-TX/RX | EVEN | 120 | 019-TOP | 33R-365-TX/RX | EVEN | 120 | 019-TOP |
| SM() | 33F-365-TX/RX | ODD | 121 | 019-BOT | 33R-365-TX/RX | ODD | 121 | 019-BOT |
| SM() | 33F-405-TX/RX | EVEN | 124 | 021-TOP | 33R-405-TX/RX | EVEN | 124 | 021-TOP |
| SM() | 33F-405-TX/RX | ODD | 125 | 021-BOT | 33R-405-TX/RX | ODD | 125 | 021-BOT |
| SM() | 33F-445-TX/RX | EVEN | 128 | 023-TOP | 33R-445-TX/RX | EVEN | 128 | 023-TOP |
| SM() | 33F-445-TX/RX | ODD | 129 | 023-BOT | 33R-445-TX/RX | ODD | 129 | 023-BOT |
| SM() | 33F-485-TX/RX | EVEN | 132 | 025-TOP | 33R-485-TX/RX | EVEN | 132 | 025-TOP |
| SM() | 33F-485-TX/RX | ODD | 133 | 025-BOT | 33R-485-TX/RX | ODD | 133 | 025-BOT |
| SM() | 33F-525-TX/RX | EVEN | 136 | 027-TOP | 33R-525-TX/RX | EVEN | 136 | 027-TOP |
| SM() | 33F-525-TX/RX | ODD | 137 | 027-BOT | 33R-525-TX/RX | ODD | 137 | 027-BOT |
| SM() | 36F-365-TX/RX | EVEN | 140 | 029-TOP | 36R-365-TX/RX | EVEN | 140 | 029-TOP |
| SM() | 36F-365-TX/RX | ODD | 141 | 029-BOT | 36R-365-TX/RX | ODD | 141 | 029-BOT |
| SM() | 36F-405-TX/RX | EVEN | 144 | 031-TOP | 36R-405-TX/RX | EVEN | 144 | 031-TOP |
| SM() | 36F-405-TX/RX | ODD | 145 | 031-BOT | 36R-405-TX/RX | ODD | 145 | 031-BOT |
| SM() | 36F-445-TX/RX | EVEN | 148 | 033-TOP | 36R-445-TX/RX | EVEN | 148 | 033-TOP |
| SM() | 36F-445-TX/RX | ODD | 149 | 033-BOT | 36R-445-TX/RX | ODD | 149 | 033-BOT |
| SM() | 36F-485-TX/RX | EVEN | 152 | 035-TOP | 36R-485-TX/RX | EVEN | 152 | 035-TOP |

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** CONTINUED **

TABLE N10

| PORT ASSIGNMENT FOR FIRST TMSU4 (CM3) NCT2 LINKS | | | | | | | | | | | | | | | | |
|---|---------------|------|------|---------|---------------|------------|-----|---------|---------------|--------|-----|---------|---------------|------|-----|---------|
| TMSU4 FRONT | | | | | | TMSU4 REAR | | | | | | | | | | |
| SIDE 0 | | | | | | SIDE 1 | | | | | | | | | | |
| SM () | EQL | PB | LINK | PORT | SM () | EQL | PB | LINK | PORT | SM () | EQL | PB | LINK | PORT | | |
| SM() | 36F-485-TX/RX | ODD | 153 | 035-BOT | 36R-485-TX/RX | ODD | 153 | 035-BOT | 36R-485-TX/RX | ODD | 153 | 035-BOT | 36R-485-TX/RX | ODD | 153 | 035-BOT |
| SM() | 36F-525-TX/RX | EVEN | 156 | 037-TOP | 36R-525-TX/RX | EVEN | 156 | 037-TOP | 36R-525-TX/RX | EVEN | 156 | 037-TOP | 36R-525-TX/RX | EVEN | 156 | 037-TOP |
| SM() | 36F-525-TX/RX | ODD | 157 | 037-BOT | 36R-525-TX/RX | ODD | 157 | 037-BOT | 36R-525-TX/RX | ODD | 157 | 037-BOT | 36R-525-TX/RX | ODD | 157 | 037-BOT |
| SM() | 39F-365-TX/RX | EVEN | 160 | 039-TOP | 39R-365-TX/RX | EVEN | 160 | 039-TOP | 39R-365-TX/RX | EVEN | 160 | 039-TOP | 39R-365-TX/RX | EVEN | 160 | 039-TOP |
| SM() | 39F-365-TX/RX | ODD | 161 | 039-BOT | 39R-365-TX/RX | ODD | 161 | 039-BOT | 39R-365-TX/RX | ODD | 161 | 039-BOT | 39R-365-TX/RX | ODD | 161 | 039-BOT |
| SM() | 39F-405-TX/RX | EVEN | 164 | 041-TOP | 39R-405-TX/RX | EVEN | 164 | 041-TOP | 39R-405-TX/RX | EVEN | 164 | 041-TOP | 39R-405-TX/RX | EVEN | 164 | 041-TOP |
| SM() | 39F-405-TX/RX | ODD | 165 | 041-BOT | 39R-405-TX/RX | ODD | 165 | 041-BOT | 39R-405-TX/RX | ODD | 165 | 041-BOT | 39R-405-TX/RX | ODD | 165 | 041-BOT |
| SM() | 39F-445-TX/RX | EVEN | 168 | 043-TOP | 39R-445-TX/RX | EVEN | 168 | 043-TOP | 39R-445-TX/RX | EVEN | 168 | 043-TOP | 39R-445-TX/RX | EVEN | 168 | 043-TOP |
| SM() | 39F-445-TX/RX | ODD | 169 | 043-BOT | 39R-445-TX/RX | ODD | 169 | 043-BOT | 39R-445-TX/RX | ODD | 169 | 043-BOT | 39R-445-TX/RX | ODD | 169 | 043-BOT |
| SM() | 39F-485-TX/RX | EVEN | 172 | 045-TOP | 39R-485-TX/RX | EVEN | 172 | 045-TOP | 39R-485-TX/RX | EVEN | 172 | 045-TOP | 39R-485-TX/RX | EVEN | 172 | 045-TOP |
| SM() | 39F-485-TX/RX | ODD | 173 | 045-BOT | 39R-485-TX/RX | ODD | 173 | 045-BOT | 39R-485-TX/RX | ODD | 173 | 045-BOT | 39R-485-TX/RX | ODD | 173 | 045-BOT |
| SM() | 39F-525-TX/RX | EVEN | 176 | 047-TOP | 39R-525-TX/RX | EVEN | 176 | 047-TOP | 39R-525-TX/RX | EVEN | 176 | 047-TOP | 39R-525-TX/RX | EVEN | 176 | 047-TOP |
| SM() | 39F-525-TX/RX | ODD | 177 | 047-BOT | 39R-525-TX/RX | ODD | 177 | 047-BOT | 39R-525-TX/RX | ODD | 177 | 047-BOT | 39R-525-TX/RX | ODD | 177 | 047-BOT |

TABLE N11

| PORT ASSIGNMENT FOR SECOND TMSU4 (CM3) NCT2 LINKS | | | | | | | | | | | | | | | | |
|--|---------------|------|------|---------|---------------|------------|-----|---------|---------------|---------|-----|---------|---------------|------|-----|---------|
| TMSU4 FRONT | | | | | | TMSU4 REAR | | | | | | | | | | |
| SIDE 0 | | | | | | SIDE 1 | | | | | | | | | | |
| SM NMBR | EQL | PB | LINK | PORT | SM NMBR | EQL | PB | LINK | PORT | SM NMBR | EQL | PB | LINK | PORT | | |
| SM() | 43F-093-TX/RX | EVEN | 180 | 001-TOP | 43R-093-TX/RX | EVEN | 180 | 001-TOP | 43R-093-TX/RX | EVEN | 180 | 001-TOP | 43R-093-TX/RX | EVEN | 180 | 001-TOP |
| SM() | 43F-093-TX/RX | ODD | 181 | 001-BOT | 43R-093-TX/RX | ODD | 181 | 001-BOT | 43R-093-TX/RX | ODD | 181 | 001-BOT | 43R-093-TX/RX | ODD | 181 | 001-BOT |
| SM() | 43F-133-TX/RX | EVEN | 184 | 003-TOP | 43R-133-TX/RX | EVEN | 184 | 003-TOP | 43R-133-TX/RX | EVEN | 184 | 003-TOP | 43R-133-TX/RX | EVEN | 184 | 003-TOP |
| SM() | 43F-133-TX/RX | ODD | 185 | 003-BOT | 43R-133-TX/RX | ODD | 185 | 003-BOT | 43R-133-TX/RX | ODD | 185 | 003-BOT | 43R-133-TX/RX | ODD | 185 | 003-BOT |
| SM() | 43F-173-TX/RX | EVEN | 188 | 005-TOP | 43R-173-TX/RX | EVEN | 188 | 005-TOP | 43R-173-TX/RX | EVEN | 188 | 005-TOP | 43R-173-TX/RX | EVEN | 188 | 005-TOP |
| SM() | 43F-173-TX/RX | ODD | 189 | 005-BOT | 43R-173-TX/RX | ODD | 189 | 005-BOT | 43R-173-TX/RX | ODD | 189 | 005-BOT | 43R-173-TX/RX | ODD | 189 | 005-BOT |
| SM() | 46F-093-TX/RX | EVEN | 192 | 007-TOP | 46R-093-TX/RX | EVEN | 192 | 007-TOP | 46R-093-TX/RX | EVEN | 192 | 007-TOP | 46R-093-TX/RX | EVEN | 192 | 007-TOP |
| SM() | 46F-093-TX/RX | ODD | 193 | 007-BOT | 46R-093-TX/RX | ODD | 193 | 007-BOT | 46R-093-TX/RX | ODD | 193 | 007-BOT | 46R-093-TX/RX | ODD | 193 | 007-BOT |
| SM() | 46F-133-TX/RX | EVEN | 196 | 009-TOP | 46R-133-TX/RX | EVEN | 196 | 009-TOP | 46R-133-TX/RX | EVEN | 196 | 009-TOP | 46R-133-TX/RX | EVEN | 196 | 009-TOP |
| SM() | 46F-133-TX/RX | ODD | 197 | 009-BOT | 46R-133-TX/RX | ODD | 197 | 009-BOT | 46R-133-TX/RX | ODD | 197 | 009-BOT | 46R-133-TX/RX | ODD | 197 | 009-BOT |
| SM() | 46F-173-TX/RX | EVEN | 200 | 011-TOP | 46R-173-TX/RX | EVEN | 200 | 011-TOP | 46R-173-TX/RX | EVEN | 200 | 011-TOP | 46R-173-TX/RX | EVEN | 200 | 011-TOP |
| SM() | 46F-173-TX/RX | ODD | 201 | 011-BOT | 46R-173-TX/RX | ODD | 201 | 011-BOT | 46R-173-TX/RX | ODD | 201 | 011-BOT | 46R-173-TX/RX | ODD | 201 | 011-BOT |
| SM() | 49F-093-TX/RX | EVEN | 204 | 013-TOP | 49R-093-TX/RX | EVEN | 204 | 013-TOP | 49R-093-TX/RX | EVEN | 204 | 013-TOP | 49R-093-TX/RX | EVEN | 204 | 013-TOP |
| SM() | 49F-093-TX/RX | ODD | 205 | 013-BOT | 49R-093-TX/RX | ODD | 205 | 013-BOT | 49R-093-TX/RX | ODD | 205 | 013-BOT | 49R-093-TX/RX | ODD | 205 | 013-BOT |
| SM() | 49F-133-TX/RX | EVEN | 208 | 015-TOP | 49R-133-TX/RX | EVEN | 208 | 015-TOP | 49R-133-TX/RX | EVEN | 208 | 015-TOP | 49R-133-TX/RX | EVEN | 208 | 015-TOP |
| SM() | 49F-133-TX/RX | ODD | 209 | 015-BOT | 49R-133-TX/RX | ODD | 209 | 015-BOT | 49R-133-TX/RX | ODD | 209 | 015-BOT | 49R-133-TX/RX | ODD | 209 | 015-BOT |

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TABLE N11

| PORT ASSIGNMENT FOR SECOND TMSU4 (CM3) NCT2 LINKS | | | | | | | | | | | | | | | | |
|--|---------------|------|------|---------|---------------|------------|-----|---------|---------------|--------|-----|---------|---------------|------|-----|---------|
| TMSU4 FRONT | | | | | | TMSU4 REAR | | | | | | | | | | |
| SIDE 0 | | | | | | SIDE 1 | | | | | | | | | | |
| SM () | EQL | PB | LINK | PORT | SM () | EQL | PB | LINK | PORT | SM () | EQL | PB | LINK | PORT | | |
| SM() | 49F-173-TX/RX | EVEN | 212 | 017-TOP | 49R-173-TX/RX | EVEN | 212 | 017-TOP | 49R-173-TX/RX | EVEN | 212 | 017-TOP | 49R-173-TX/RX | EVEN | 212 | 017-TOP |
| SM() | 49F-173-TX/RX | ODD | 213 | 017-BOT | 49R-173-TX/RX | ODD | 213 | 017-BOT | 49R-173-TX/RX | ODD | 213 | 017-BOT | 49R-173-TX/RX | ODD | 213 | 017-BOT |
| SM() | 43F-365-TX/RX | EVEN | 216 | 019-TOP | 43R-365-TX/RX | EVEN | 216 | 019-TOP | 43R-365-TX/RX | EVEN | 216 | 019-TOP | 43R-365-TX/RX | EVEN | 216 | 019-TOP |
| SM() | 43F-365-TX/RX | ODD | 217 | 019-BOT | 43R-365-TX/RX | ODD | 217 | 019-BOT | 43R-365-TX/RX | ODD | 217 | 019-BOT | 43R-365-TX/RX | ODD | 217 | 019-BOT |
| SM() | 43F-405-TX/RX | EVEN | 220 | 021-TOP | 43R-405-TX/RX | EVEN | 220 | 021-TOP | 43R-405-TX/RX | EVEN | 220 | 021-TOP | 43R-405-TX/RX | EVEN | 220 | 021-TOP |
| SM() | 43F-405-TX/RX | ODD | 221 | 021-BOT | 43R-405-TX/RX | ODD | 221 | 021-BOT | 43R-405-TX/RX | ODD | 221 | 021-BOT | 43R-405-TX/RX | ODD | 221 | 021-BOT |
| SM() | 43F-445-TX/RX | EVEN | 224 | 023-TOP | 43R-445-TX/RX | EVEN | 224 | 023-TOP | 43R-445-TX/RX | EVEN | 224 | 023-TOP | 43R-445-TX/RX | EVEN | 224 | 023-TOP |
| SM() | 43F-445-TX/RX | ODD | 225 | 023-BOT | 43R-445-TX/RX | ODD | 225 | 023-BOT | 43R-445-TX/RX | ODD | 225 | 023-BOT | 43R-445-TX/RX | ODD | 225 | 023-BOT |
| SM() | 43F-485-TX/RX | EVEN | 228 | 025-TOP | 43R-485-TX/RX | EVEN | 228 | 025-TOP | 43R-485-TX/RX | EVEN | 228 | 025-TOP | 43R-485-TX/RX | EVEN | 228 | 025-TOP |
| SM() | 43F-485-TX/RX | ODD | 229 | 025-BOT | 43R-485-TX/RX | ODD | 229 | 025-BOT | 43R-485-TX/RX | ODD | 229 | 025-BOT | 43R-485-TX/RX | ODD | 229 | 025-BOT |
| SM() | 43F-525-TX/RX | EVEN | 232 | 027-TOP | 43R-525-TX/RX | EVEN | 232 | 027-TOP | 43R-525-TX/RX | EVEN | 232 | 027-TOP | 43R-525-TX/RX | EVEN | 232 | 027-TOP |
| SM() | 43F-525-TX/RX | ODD | 233 | 027-BOT | 43R-525-TX/RX | ODD | 233 | 027-BOT | 43R-525-TX/RX | ODD | 233 | 027-BOT | 43R-525-TX/RX | ODD | 233 | 027-BOT |
| SM() | 46F-365-TX/RX | EVEN | 236 | 029-TOP | 46R-365-TX/RX | EVEN | 236 | 029-TOP | 46R-365-TX/RX | EVEN | 236 | 029-TOP | 46R-365-TX/RX | EVEN | 236 | 029-TOP |
| SM() | 46F-365-TX/RX | ODD | 237 | 029-BOT | 46R-365-TX/RX | ODD | 237 | 029-BOT | 46R-365-TX/RX | ODD | 237 | 029-BOT | 46R-365-TX/RX | ODD | 237 | 029-BOT |
| SM() | 46F-405-TX/RX | EVEN | 240 | 031-TOP | 46R-405-TX/RX | EVEN | 240 | 031-TOP | 46R-405-TX/RX | EVEN | 240 | 031-TOP | 46R-405-TX/RX | EVEN | 240 | 031-TOP |
| SM() | 46F-405-TX/RX | | | | | | | | | | | | | | | |

** CONTINUED **
TABLE N12

| TMSU4 FRONT | | | | | TMSU4 REAR | | | | |
|-------------|---------------|------|------|---------|---------------|------|------|---------|--|
| SIDE 0 | | | | | SIDE 1 | | | | |
| SM NMBR | EQL | PB | LINK | PORT | EQL | PB | LINK | PORT | |
| SM() | 53F-093-TX/RX | EVEN | 276 | 001-TOP | 53R-093-TX/RX | EVEN | 176 | 001-TOP | |
| SM() | 53F-093-TX/RX | ODD | 277 | 001-BOT | 53R-093-TX/RX | ODD | 177 | 001-BOT | |
| SM() | 53F-133-TX/RX | EVEN | 280 | 003-TOP | 53R-133-TX/RX | EVEN | 180 | 003-TOP | |
| SM() | 53F-133-TX/RX | ODD | 281 | 003-BOT | 53R-133-TX/RX | ODD | 181 | 003-BOT | |
| SM() | 53F-173-TX/RX | EVEN | 284 | 005-TOP | 53R-173-TX/RX | EVEN | 184 | 005-TOP | |
| SM() | 53F-173-TX/RX | ODD | 285 | 005-BOT | 53R-173-TX/RX | ODD | 185 | 005-BOT | |
| SM() | 56F-093-TX/RX | EVEN | 288 | 007-TOP | 56R-093-TX/RX | EVEN | 188 | 007-TOP | |
| SM() | 56F-093-TX/RX | ODD | 289 | 007-BOT | 56R-093-TX/RX | ODD | 189 | 007-BOT | |
| SM() | 56F-133-TX/RX | EVEN | 292 | 009-TOP | 56R-093-TX/RX | EVEN | 192 | 009-TOP | |
| SM() | 56F-133-TX/RX | ODD | 293 | 009-BOT | 56R-093-TX/RX | ODD | 193 | 009-BOT | |
| SM() | 56F-173-TX/RX | EVEN | 296 | 011-TOP | 56R-173-TX/RX | EVEN | 196 | 011-TOP | |
| SM() | 56F-173-TX/RX | ODD | 297 | 011-BOT | 56R-173-TX/RX | ODD | 197 | 011-BOT | |
| SM() | 59F-093-TX/RX | EVEN | 300 | 013-TOP | 59R-093-TX/RX | EVEN | 300 | 013-TOP | |
| SM() | 59F-093-TX/RX | ODD | 301 | 013-BOT | 59R-093-TX/RX | ODD | 301 | 013-BOT | |
| SM() | 59F-133-TX/RX | EVEN | 304 | 015-TOP | 59R-133-TX/RX | EVEN | 304 | 015-TOP | |
| SM() | 59F-133-TX/RX | ODD | 305 | 015-BOT | 59R-133-TX/RX | ODD | 305 | 015-BOT | |
| SM() | 59F-173-TX/RX | EVEN | 308 | 017-TOP | 59R-173-TX/RX | EVEN | 308 | 017-TOP | |
| SM() | 59F-173-TX/RX | ODD | 309 | 017-BOT | 59R-173-TX/RX | ODD | 309 | 017-BOT | |
| SM() | 53F-365-TX/RX | EVEN | 312 | 019-TOP | 53R-365-TX/RX | EVEN | 312 | 019-TOP | |
| SM() | 53F-365-TX/RX | ODD | 313 | 019-BOT | 53R-365-TX/RX | ODD | 313 | 019-BOT | |
| SM() | 53F-405-TX/RX | EVEN | 316 | 021-TOP | 53R-405-TX/RX | EVEN | 316 | 021-TOP | |
| SM() | 53F-405-TX/RX | ODD | 317 | 021-BOT | 53R-405-TX/RX | ODD | 317 | 021-BOT | |
| SM() | 53F-445-TX/RX | EVEN | 320 | 023-TOP | 53R-445-TX/RX | EVEN | 320 | 023-TOP | |
| SM() | 53F-445-TX/RX | ODD | 321 | 023-BOT | 53R-445-TX/RX | ODD | 321 | 023-BOT | |
| SM() | 53F-485-TX/RX | EVEN | 324 | 025-TOP | 53R-485-TX/RX | EVEN | 324 | 025-TOP | |
| SM() | 53F-485-TX/RX | ODD | 325 | 025-BOT | 53R-485-TX/RX | ODD | 325 | 025-BOT | |
| SM() | 53F-525-TX/RX | EVEN | 328 | 027-TOP | 53R-525-TX/RX | EVEN | 328 | 027-TOP | |
| SM() | 53F-525-TX/RX | ODD | 329 | 027-BOT | 53R-525-TX/RX | ODD | 329 | 027-BOT | |
| SM() | 56F-365-TX/RX | EVEN | 332 | 029-TOP | 56R-365-TX/RX | EVEN | 332 | 029-TOP | |
| SM() | 56F-365-TX/RX | ODD | 333 | 029-BOT | 56R-365-TX/RX | ODD | 333 | 029-BOT | |
| SM() | 56F-405-TX/RX | EVEN | 336 | 031-TOP | 56R-405-TX/RX | EVEN | 336 | 031-TOP | |
| SM() | 56F-405-TX/RX | ODD | 337 | 031-BOT | 56R-405-TX/RX | ODD | 337 | 031-BOT | |
| SM() | 56F-445-TX/RX | EVEN | 340 | 033-TOP | 56R-445-TX/RX | EVEN | 340 | 033-TOP | |
| SM() | 56F-445-TX/RX | ODD | 341 | 033-BOT | 56R-445-TX/RX | ODD | 341 | 033-BOT | |
| SM() | 56F-485-TX/RX | EVEN | 344 | 035-TOP | 56R-485-TX/RX | EVEN | 344 | 035-TOP | |
| SM() | 56F-485-TX/RX | ODD | 345 | 035-BOT | 56R-485-TX/RX | ODD | 345 | 035-BOT | |

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** CONTINUED **

| SM() | EQL | PB | LINK | PORT | EQL | PB | LINK | PORT |
|-------|---------------|------|------|---------|---------------|------|------|---------|
| SM() | 56F-525-TX/RX | EVEN | 348 | 037-TOP | 56R-525-TX/RX | EVEN | 348 | 037-TOP |
| SM() | 56F-525-TX/RX | ODD | 349 | 037-BOT | 56R-525-TX/RX | ODD | 349 | 037-BOT |
| SM() | 59F-365-TX/RX | EVEN | 352 | 039-TOP | 59R-365-TX/RX | EVEN | 352 | 039-TOP |
| SM() | 59F-365-TX/RX | ODD | 353 | 039-BOT | 59R-365-TX/RX | ODD | 353 | 039-BOT |
| SM() | 59F-405-TX/RX | EVEN | 356 | 041-TOP | 59R-405-TX/RX | EVEN | 356 | 041-TOP |
| SM() | 59F-405-TX/RX | ODD | 357 | 041-BOT | 59R-405-TX/RX | ODD | 357 | 041-BOT |
| SM() | 59F-445-TX/RX | EVEN | 360 | 043-TOP | 59R-445-TX/RX | EVEN | 360 | 043-TOP |
| SM() | 59F-445-TX/RX | ODD | 361 | 043-BOT | 59R-445-TX/RX | ODD | 361 | 043-BOT |
| SM() | 59F-485-TX/RX | EVEN | 364 | 045-TOP | 59R-485-TX/RX | EVEN | 364 | 045-TOP |
| SM() | 59F-485-TX/RX | ODD | 365 | 045-BOT | 59R-485-TX/RX | ODD | 365 | 045-BOT |
| SM() | 59F-525-TX/RX | EVEN | 368 | 047-TOP | 59R-525-TX/RX | EVEN | 368 | 047-TOP |
| SM() | 59F-525-TX/RX | ODD | 369 | 047-BOT | 59R-525-TX/RX | ODD | 369 | 047-BOT |

TABLE N7

| PCT LINKS FROM TSIU4 J5D003NB-1 TO PDXU J8G000BA-1 [850] | | | | | | |
|--|-----|------|--------------|--------------|--------------|--------------|
| CABLE DESIG | NCT | PORT | TX | RX | LA2F | |
| | | | SIDE 0 | | SIDE 1 | |
| SM() SMC 0 TSIU4 | 2 | | 00051-018-TX | 00051-018-RX | 00051-106-TX | 00051-106-RX |
| J5D00 3NB-1 | 3 | | 00055-018-TX | 00055-018-RX | 00055-106-TX | 00055-106-RX |
| G20 | 4 | | 00043-026-TX | 00043-026-RX | 00043-114-TX | 00043-114-RX |
| | 5 | | 00047-026-TX | 00047-026-RX | 00047-114-TX | 00047-114-RX |
| | 6 | | 00051-026-TX | 00051-026-RX | 00051-114-TX | 00051-114-RX |
| | 7 | | 00055-026-TX | 00055-026-RX | 00055-114-TX | 00055-114-RX |
| | 8 | | 00043-034-TX | 00043-034-RX | 00043-122-TX | 00043-122-RX |
| | 9 | | 00047-034-TX | 00047-034-RX | 00047-122-TX | 00047-122-RX |
| | 10 | | 00051-034-TX | 00051-034-RX | 00051-122-TX | 00051-122-RX |
| | 11 | | 00055-034-TX | 00055-034-RX | 00055-122-TX | 00055-122-RX |
| | 12 | | 00043-042-TX | 00043-042-RX | 00043-130-TX | 00043-130-RX |
| | 13 | | 00047-042-TX | 00047-042-RX | 00047-130-TX | 00047-130-RX |
| | 14 | | 00051-042-TX | 00051-042-RX | 00051-130-TX | 00051-130-RX |
| | 15 | | 00055-042-TX | 00055-042-RX | 00055-130-TX | 00055-130-RX |
| | 16 | | 00043-050-TX | 00043-050-RX | 00043-138-TX | 00043-138-RX |
| | 17 | | 00047-050-TX | 00047-050-RX | 00047-138-TX | 00047-138-RX |
| | 18 | | 00051-050-TX | 00051-050-RX | 00051-138-TX | 00051-138-RX |
| | 19 | | 00055-050-TX | 00055-050-RX | 00055-138-TX | 00055-138-RX |
| | 20 | | 00043-060-TX | 00043-060-RX | 00043-148-TX | 00043-148-RX |
| | 21 | | 00047-060-TX | 00047-060-RX | 00047-148-TX | 00047-148-RX |

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** CONTINUED **

| TABLE N7 | 22 | 00051-060-TX | 00051-060-RX | 00051-148-TX | 00051-148-RX |
|----------|----|--------------|--------------|--------------|--------------|
| | 23 | 00055-060-TX | 00055-060-RX | 00055-148-TX | 00055-148-RX |
| | 24 | 00043-068-TX | 00043-068-RX | 00043-156-TX | 00043-156-RX |
| | 25 | 00047-068-TX | 00047-068-RX | 00047-156-TX | 00047-156-RX |
| | 26 | 00051-068-TX | 00051-068-RX | 00051-156-TX | 00051-156-RX |
| | 27 | 00055-068-TX | 00055-068-RX | 00055-156-TX | 00055-156-RX |
| | 28 | 00043-076-TX | 00043-076-RX | 00043-164-TX | 00043-164-RX |
| | 29 | 00047-076-TX | 00047-076-RX | 00047-164-TX | 00047-164-RX |
| | 30 | 00051-076-TX | 00051-076-RX | 00051-164-TX | 00051-164-RX |
| | 31 | 00055-076-TX | 00055-076-RX | 00055-164-TX | 00055-164-RX |
| | 32 | 00043-084-TX | 00043-084-RX | 00043-172-TX | 00043-172-RX |
| | 33 | 00047-084-TX | 00047-084-RX | 00047-172-TX | 00047-172-RX |
| | 34 | 00051-084-TX | 00051-084-RX | 00051-172-TX | 00051-172-RX |
| | 35 | 00055-084-TX | 00055-084-RX | 00055-172-TX | 00055-172-RX |
| | 36 | 00043-092-TX | 00043-092-RX | 00043-180-TX | 00043-180-RX |
| | 37 | 00047-092-TX | 00047-092-RX | 00047-180-TX | 00047-180-RX |
| | 38 | 00051-092-TX | 00051-092-RX | 00051-180-TX | 00051-180-RX |
| | 39 | 00055-092-TX | 00055-092-RX | 00055-180-TX | 00055-180-RX |

PDXU (J8G000BA-1) PCT LINK LOCATIONS

| PCT LINK | SRV GRP | EQL | NOTE |
|----------|---------|------------------------------|------|
| FCDO | 0 | ()11R-000-TX ()11R-000-RX | |
| FCD1 | 1 | ()11R-001-TX ()11R-001-RX | |

TABLE N8A

| PCT LINKS FROM TSIU4 J5D003NB-1 TO OXU J5D003NH-1 [MT870] | | | | | | |
|---|-----|------|--------------|--------------|--------------|--------------|
| PCT LINKS FROM TSIU4 J5D003NB-1 TO OIU J8G000AA-1 | | | | | | |
| CABLE DESIG | NCT | PORT | TX | RX | LA2F | |
| | | | SIDE 0 | | SIDE 1 | |
| SM() SMC 0 TSIU4 | 2 | | 00051-018-TX | 00051-018-RX | 00051-106-TX | 00051-106-RX |
| J5D00 3NB-1 | 3 | | 00055-018-TX | 00055-018-RX | 00055-106-TX | 00055-106-RX |
| | 4 | | 00043-026-TX | 00043-026-RX | 00043-114-TX | 00043-114-RX |
| | 5 | | 00047-026-TX | 00047-026-RX | 00047-114-TX | 00047-114-RX |
| | 6 | | 00051-026-TX | 00051-026-RX | 00051-114-TX | 00051-114-RX |
| | 7 | | 00055-026-TX | 00055-026-RX | 00055-114-TX | 00055-114-RX |
| | 8 | | 00043-034-TX | 00043-034-RX | 00043-122-TX | 00043-122-RX |
| | 9 | | 00047-034-TX | 00047-034-RX | 00047-122-TX | 00047-122-RX |

*** CONTINUED ***

** CONTINUED **

TABLE N8A

| | | | | |
|----|--------------|--------------|--------------|--------------|
| 10 | 00051-034-TX | 00051-034-RX | 00051-122-TX | 00051-122-RX |
| 11 | 00055-034-TX | 00055-034-RX | 00055-122-TX | 00055-122-RX |
| 12 | 00043-042-TX | 00043-042-RX | 00043-130-TX | 00043-130-RX |
| 13 | 00047-042-TX | 00047-042-RX | 00047-130-TX | 00047-130-RX |
| 14 | 00051-042-TX | 00051-042-RX | 00051-130-TX | 00051-130-RX |
| 15 | 00055-042-TX | 00055-042-RX | 00055-130-TX | 00055-130-RX |
| 16 | 00043-050-TX | 00043-050-RX | 00043-138-TX | 00043-138-RX |
| 17 | 00047-050-TX | 00047-050-RX | 00047-138-TX | 00047-138-RX |
| 18 | 00051-050-TX | 00051-050-RX | 00051-138-TX | 00051-138-RX |
| 19 | 00055-050-TX | 00055-050-RX | 00055-138-TX | 00055-138-RX |
| 20 | 00043-060-TX | 00043-060-RX | 00043-148-TX | 00043-148-RX |
| 21 | 00047-060-TX | 00047-060-RX | 00047-148-TX | 00047-148-RX |
| 22 | 00051-060-TX | 00051-060-RX | 00051-148-TX | 00051-148-RX |
| 23 | 00055-060-TX | 00055-060-RX | 00055-148-TX | 00055-148-RX |
| 24 | 00043-068-TX | 00043-068-RX | 00043-156-TX | 00043-156-RX |
| 25 | 00047-068-TX | 00047-068-RX | 00047-156-TX | 00047-156-RX |
| 26 | 00051-068-TX | 00051-068-RX | 00051-156-TX | 00051-156-RX |
| 27 | 00055-068-TX | 00055-068-RX | 00055-156-TX | 00055-156-RX |
| 28 | 00043-076-TX | 00043-076-RX | 00043-164-TX | 00043-164-RX |
| 29 | 00047-076-TX | 00047-076-RX | 00047-164-TX | 00047-164-RX |
| 30 | 00051-076-TX | 00051-076-RX | 00051-164-TX | 00051-164-RX |
| 31 | 00055-076-TX | 00055-076-RX | 00055-164-TX | 00055-164-RX |
| 32 | 00043-084-TX | 00043-084-RX | 00043-172-TX | 00043-172-RX |
| 33 | 00047-084-TX | 00047-084-RX | 00047-172-TX | 00047-172-RX |
| 34 | 00051-084-TX | 00051-084-RX | 00051-172-TX | 00051-172-RX |
| 35 | 00055-084-TX | 00055-084-RX | 00055-172-TX | 00055-172-RX |
| 36 | 00043-092-TX | 00043-092-RX | 00043-180-TX | 00043-180-RX |
| 37 | 00047-092-TX | 00047-092-RX | 00047-180-TX | 00047-180-RX |
| 38 | 00051-092-TX | 00051-092-RX | 00051-180-TX | 00051-180-RX |
| 39 | 00055-092-TX | 00055-092-RX | 00055-180-TX | 00055-180-RX |

TABLE N9

PORT ASSIGNMENT FOR CMU2 (CM3) 932
NCT2 LINKS

| CMU2 FRONT | | | | | CMU2 REAR | | | | |
|------------|---------------|------|------|---------|---------------|------|------|---------|--|
| SIDE 0 | | | | | SIDE 1 | | | | |
| SM NMBR | EQL | PB | LINK | PORT | EQL | PB | LINK | PORT | |
| SM() | 18F-093-TX/RX | EVEN | 004 | 001-TOP | 18R-093-TX/RX | EVEN | 004 | 001-TOP | |
| SM() | 18F-093-TX/RX | ODD | 005 | 001-BOT | 18R-093-TX/RX | ODD | 005 | 001-BOT | |
| SM() | 18F-133-TX/RX | EVEN | 008 | 003-TOP | 18R-133-TX/RX | EVEN | 008 | 003-TOP | |

*** CONTINUED ***

** CONTINUED **

TABLE N9

| SM() | EQL | PB | LINK | PORT | EQL | PB | LINK | PORT |
|------------|---------------|------|------|---------|---------------|------|------|---------|
| SM() | 18F-133-TX/RX | ODD | 009 | 003-BOT | 18R-133-TX/RX | ODD | 009 | 003-BOT |
| SM() | 18F-173-TX/RX | EVEN | 012 | 005-TOP | 18R-173-TX/RX | EVEN | 012 | 005-TOP |
| SM() | 18F-173-TX/RX | ODD | 013 | 005-BOT | 18R-173-TX/RX | ODD | 013 | 005-BOT |
| SM() | 18F-213-TX/RX | EVEN | 016 | 007-TOP | 18R-213-TX/RX | EVEN | 016 | 007-TOP |
| SM() | 18F-213-TX/RX | ODD | 017 | 007-BOT | 18R-213-TX/RX | ODD | 017 | 007-BOT |
| SM() | 18F-253-TX/RX | EVEN | 020 | 009-TOP | 18R-253-TX/RX | EVEN | 020 | 009-TOP |
| SM() | 18F-253-TX/RX | ODD | 021 | 009-BOT | 18R-253-TX/RX | ODD | 021 | 009-BOT |
| SM() | 21F-093-TX/RX | EVEN | 024 | 011-TOP | 21R-093-TX/RX | EVEN | 024 | 011-TOP |
| SM() | 21F-093-TX/RX | ODD | 025 | 011-BOT | 21R-093-TX/RX | ODD | 025 | 011-BOT |
| SM() | 21F-133-TX/RX | EVEN | 028 | 013-TOP | 21R-133-TX/RX | EVEN | 028 | 013-TOP |
| SM() | 21F-133-TX/RX | ODD | 029 | 013-BOT | 21R-133-TX/RX | ODD | 029 | 013-BOT |
| SM() | 21F-173-TX/RX | EVEN | 032 | 015-TOP | 21R-173-TX/RX | EVEN | 032 | 015-TOP |
| SM() | 21F-173-TX/RX | ODD | 033 | 015-BOT | 21R-173-TX/RX | ODD | 033 | 015-BOT |
| SM() | 21F-213-TX/RX | EVEN | 036 | 017-TOP | 21R-213-TX/RX | EVEN | 036 | 017-TOP |
| SM() | 21F-213-TX/RX | ODD | 037 | 017-BOT | 21R-213-TX/RX | ODD | 037 | 017-BOT |
| SM() | 21F-253-TX/RX | EVEN | 040 | 019-TOP | 21R-253-TX/RX | EVEN | 040 | 019-TOP |
| SM() | 21F-253-TX/RX | ODD | 041 | 019-BOT | 21R-253-TX/RX | ODD | 041 | 019-BOT |
| SM NMBR | | | | | | | | |
| FROM TSIU4 | | | | | | | | |
| SM() | 25F-093-TX/RX | EVEN | 044 | 021-TOP | 25R-093-TX/RX | EVEN | 044 | 021-TOP |
| SM() | 25F-093-TX/RX | ODD | 045 | 021-BOT | 25R-093-TX/RX | ODD | 045 | 021-BOT |
| SM() | 25F-133-TX/RX | EVEN | 048 | 023-TOP | 25R-093-TX/RX | EVEN | 048 | 023-TOP |
| SM() | 25F-133-TX/RX | ODD | 049 | 023-BOT | 25R-113-TX/RX | ODD | 049 | 023-BOT |
| SM() | 25F-173-TX/RX | EVEN | 052 | 025-TOP | 25R-173-TX/RX | EVEN | 052 | 025-TOP |
| SM() | 25F-173-TX/RX | ODD | 053 | 025-BOT | 25R-173-TX/RX | ODD | 053 | 025-BOT |
| SM() | 25F-213-TX/RX | EVEN | 056 | 027-TOP | 25R-213-TX/RX | EVEN | 056 | 027-TOP |
| SM() | 25F-213-TX/RX | ODD | 057 | 027-BOT | 25R-213-TX/RX | ODD | 057 | 027-BOT |
| SM() | 25F-253-TX/RX | EVEN | 060 | 029-TOP | 25R-253-TX/RX | EVEN | 060 | 029-TOP |
| SM() | 25F-253-TX/RX | ODD | 061 | 029-BOT | 25R-253-TX/RX | ODD | 061 | 029-BOT |
| SM() | 29F-093-TX/RX | EVEN | 064 | 031-TOP | 29R-093-TX/RX | EVEN | 064 | 031-TOP |
| SM() | 29F-093-TX/RX | ODD | 065 | 031-BOT | 29R-093-TX/RX | ODD | 065 | 031-BOT |
| SM() | 29F-133-TX/RX | EVEN | 068 | 033-TOP | 29R-133-TX/RX | EVEN | 068 | 033-TOP |
| SM() | 29F-133-TX/RX | ODD | 069 | 033-BOT | 29R-133-TX/RX | ODD | 069 | 033-BOT |
| SM() | 29F-173-TX/RX | EVEN | 072 | 035-TOP | 29R-173-TX/RX | EVEN | 072 | 035-TOP |
| SM() | 29F-173-TX/RX | ODD | 073 | 035-BOT | 29R-173-TX/RX | ODD | 073 | 035-BOT |
| SM() | 29F-213-TX/RX | EVEN | 076 | 037-TOP | 29R-213-TX/RX | EVEN | 076 | 037-TOP |
| SM() | 29F-213-TX/RX | ODD | 077 | 037-BOT | 29R-213-TX/RX | ODD | 077 | 037-BOT |
| SM() | 29F-253-TX/RX | EVEN | 080 | 039-TOP | 29R-253-TX/RX | EVEN | 080 | 039-TOP |
| SM() | 29F-253-TX/RX | ODD | 081 | 039-BOT | 29R-253-TX/RX | ODD | 081 | 039-BOT |

TABLE P

OIU/OIU-DBSF STM-1 OR PCT LINK CABLE DROP MEASUREMENTS [MT900]

LENGTH OF CABLE, INCLUDING CONNECTING INCREMENTS, FROM CABLE RACK OR PALLET TO FARTHEST COMPONENT TO WHICH CABLE CONNECTS

| ED5D 872-11 GROUP | CABLE DESIG | CA POS | CA RACK DROP LENGTH | PAL'ZD DROP LENGTH | CAB POS | EQL |
|-----------------------------------|-------------------------|--------|---------------------|--------------------|---------|-------------------------------------|
| OIU G21 OR G22 OR G23 OR G28 | LA700,LA701,LA702,LA706 | L/R | 6-9 | 3-3 | 23 | ()23-SLOT 003 004 005 006 |
| OIU-DBSF G25 OR G26 OR G27 OR G31 | LA703,LA704,LA705 | | 7-1 | 3-7 | | ()23-SLOT 007 008 009 010 |
| | | | 7-5 | 3-11 | | ()23-SLOT 011 012 013 014 |
| | | | 7-9 | 4-3 | | ()23-SLOT 015 016 017 018 |
| | | | 8-1 | 4-7 | | ()23-SLOT 019 020 021 022 |
| | | | 5-4 | 4-8 | 40 | ()40-SLOT 003 004 005 006 |
| | | | 5-8 | 5-0 | | ()40-SLOT 007 008 009 010 |
| | | | 6-0 | 5-4 | | ()40-SLOT 011 012 013 014 |
| | | | 6-4 | 5-8 | | ()40-SLOT 015 016 017 018 |
| | | | 6-8 | 6-0 | | ()40-SLOT 019 020 021 022 |
| | | | 3-11 | 6-1 | 57 | ()57-SLOT 003 004 005 006 |
| | | | 4-3 | 6-5 | | ()57-SLOT 007 008 009 010 |
| | | | 4-7 | 6-9 | | ()57-SLOT 011 012 013 014 |
| | | | 4-11 | 7-1 | | ()57-SLOT 015 016 017 018 |

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** CONTINUED **

TABLE P

| | | |
|-----|-----|-------------------------------------|
| 5-3 | 7-5 | ()57-SLOT 019 020 021 022 |
|-----|-----|-------------------------------------|

TABLE P1

| OIU/OIU-DBSF (J8G000AA-1) STM-1 [MT925] | | | | |
|---|------------|--------|----------------------------|-------|
| EQL LOCATION | | | | |
| ED5D872-11 GROUP | PLTU PAIRS | OFI CP | EQL | NOTE |
| 21 OR 22 OR 23 | 0 | 0 | 023F-003-TX 023F-003-RX | |
| 25 OR 26 OR 27 OR 31 | 1 | 1 | 023F-004-TX 023F-004-RX | |
| | 2 | 2 | 023F-005-TX 023F-005-RX | |
| | 3 | 3 | 023F-006-TX 023F-006-RX | |
| | 4 | 4 | 023F-007-TX 023F-007-RX | |
| | 5 | 5 | 023F-008-TX 023F-008-RX | |
| | 6 | 6 | 023F-009-TX 023F-009-RX | |
| | 7 | 7 | 023F-010-TX 023F-010-RX | |
| | 8 | 8 | 023F-011-TX 023F-011-RX | |
| | 9 | 9 | 023F-012-TX 023F-012-RX | |
| | 10 | 10 | 023F-013-TX 023F-013-RX | |
| | 11 | 11 | 023F-014-TX 023F-014-RX | |
| | 12 | 12 | 023F-015-TX 023F-015-RX | |
| | 13 | 13 | 023F-016-TX 023F-016-RX | |
| | 14 | 14 | 023F-017-TX 023F-017-RX | |
| | 15 | 15 | 023F-018-TX 023F-018-RX | |
| | 16 | 16 | 023F-019-TX 023F-019-RX | |
| | 17 | 17 | 023F-020-TX 023F-020-RX | |
| | 18 | 18 | 023F-021-TX 023F-021-RX | |
| | 19 | 19 | 023F-022-TX 023F-022-RX | |
| | 10 | 0 | 040F-003-TX | [926] |

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** CONTINUED **

TABLE P1

| | | | |
|----|----|----------------------------|-------|
| | 1 | 040F-003-RX | |
| | 2 | 040F-004-TX 040F-004-RX | |
| 11 | 3 | 040F-005-TX 040F-005-RX | |
| | 4 | 040F-006-TX 040F-006-RX | |
| 12 | 5 | 040F-007-TX 040F-007-RX | |
| | 6 | 040F-008-TX 040F-008-RX | |
| 13 | 7 | 040F-009-TX 040F-009-RX | |
| | 8 | 040F-010-TX 040F-010-RX | |
| 14 | 9 | 040F-011-TX 040F-011-RX | |
| | 10 | 040F-012-TX 040F-012-RX | |
| 15 | 11 | 040F-013-TX 040F-013-RX | |
| | 12 | 040F-014-TX 040F-014-RX | |
| 16 | 13 | 040F-015-TX 040F-015-RX | |
| | 14 | 040F-016-TX 040F-016-RX | |
| 17 | 15 | 040F-017-TX 040F-017-RX | |
| | 16 | 040F-018-TX 040F-018-RX | |
| 18 | 17 | 040F-019-TX 040F-019-RX | |
| | 18 | 040F-020-TX 040F-020-RX | |
| 19 | 19 | 040F-021-TX 040F-021-RX | |
| | 20 | 040F-022-TX 040F-022-RX | [927] |
| | 0 | 057F-003-TX 057F-003-RX | |
| | 1 | 057F-004-TX 057F-004-RX | |
| 21 | 2 | 057F-005-TX 057F-005-RX | |
| | 3 | 057F-006-TX 057F-006-RX | |
| 22 | 4 | 057F-007-TX 057F-007-RX | |
| | 5 | 057F-008-TX 057F-008-RX | |

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** CONTINUED **

TABLE P1

| | | | |
|----|----|----------------------------|-------|
| 23 | 6 | 057F-009-TX 057F-009-RX | |
| | 7 | 057F-010-TX 057F-010-RX | |
| 24 | 8 | 057F-011-TX 057F-011-RX | |
| | 9 | 057F-012-TX 057F-012-RX | |
| 25 | 10 | 057F-013-TX 057F-013-RX | |
| | 11 | 057F-014-TX 057F-014-RX | |
| 26 | 12 | 057F-015-TX 057F-015-RX | |
| | 13 | 057F-016-TX 057F-016-RX | |
| 27 | 14 | 057F-017-TX 057F-017-RX | |
| | 15 | 057F-018-TX 057F-018-RX | |
| 28 | 16 | 057F-019-TX 057F-019-RX | |
| | 17 | 057F-020-TX 057F-020-RX | |
| 29 | 18 | 057F-021-TX 057F-021-RX | |
| | 19 | 057F-022-TX 057F-022-RX | [928] |
| 30 | 0 | 023R-003-TX 023R-003-RX | |
| | 1 | 023R-004-TX 023R-004-RX | |
| 31 | 2 | 023R-005-TX 023R-005-RX | |
| | 3 | 023R-006-TX 023R-006-RX | |
| 32 | 4 | 023R-007-TX 023R-007-RX | |
| | 5 | 023R-008-TX 023R-008-RX | |
| 33 | 6 | 023R-009-TX 023R-009-RX | |
| | 7 | 023R-010-TX 023R-010-RX | |
| 34 | 8 | 023R-011-TX 023R-011-RX | |
| | 9 | 023R-012-TX 023R-012-RX | |
| 35 | 10 | 023R-013-TX 023R-013-RX | |
| | 11 | 023R-014-TX 023R-014-RX | |

*** CONTINUED ***

** CONTINUED **

TABLE P1

| | | | |
|----|----|----------------------------|-------|
| 6 | 12 | 023R-015-TX 023R-015-RX | |
| | 13 | 023R-016-TX 023R-016-RX | |
| 7 | 14 | 023R-017-TX 023R-017-RX | |
| | 15 | 023R-018-TX 023R-018-RX | |
| 8 | 16 | 023R-019-TX 023R-019-RX | |
| | 17 | 023R-020-TX 023R-020-RX | |
| 9 | 18 | 023R-021-TX 023R-021-RX | |
| | 19 | 023R-022-TX 023R-022-RX | [929] |
| 10 | 0 | 040R-003-TX 040R-003-RX | |
| | 1 | 040R-004-TX 040R-004-RX | |
| 11 | 2 | 040R-005-TX 040R-005-RX | |
| | 3 | 040R-006-TX 040R-006-RX | |
| 12 | 4 | 040R-007-TX 040R-007-RX | |
| | 5 | 040R-008-TX 040R-008-RX | |
| 13 | 6 | 040R-009-TX 040R-009-RX | |
| | 7 | 040R-010-TX 040R-010-RX | |
| 14 | 8 | 040R-011-TX 040R-011-RX | |
| | 9 | 040R-012-TX 040R-012-RX | |
| 15 | 10 | 040R-013-TX 040R-013-RX | |
| | 11 | 040R-014-TX 040R-014-RX | |
| 16 | 12 | 040R-015-TX 040R-015-RX | |
| | 13 | 040R-016-TX 040R-016-RX | |
| 17 | 14 | 040R-017-TX 040R-017-RX | |
| | 15 | 040R-018-TX 040R-018-RX | |
| 18 | 16 | 040R-019-TX 040R-019-RX | |
| | 17 | 040R-020-TX | |

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TABLE P1

| | | | |
|----|----|-------------|-------|
| 19 | 18 | 040R-020-RX | |
| | | 040R-021-TX | |
| | | 040R-021-RX | |
| | 19 | 040R-022-TX | |
| | | 040R-022-RX | |
| | | | [930] |
| 20 | 0 | 057R-003-TX | |
| | | 057R-003-RX | |
| | 1 | 057R-004-TX | |
| | | 057R-004-RX | |
| 21 | 2 | 057R-005-TX | |
| | | 057R-005-RX | |
| | 3 | 057R-006-TX | |
| | | 057R-006-RX | |
| 22 | 4 | 057R-007-TX | |
| | | 057R-007-RX | |
| | 5 | 057R-008-TX | |
| | | 057R-008-RX | |
| 23 | 6 | 057R-009-TX | |
| | | 057R-009-RX | |
| | 7 | 057R-010-TX | |
| | | 057R-010-RX | |
| 24 | 8 | 057R-011-TX | |
| | | 057R-011-RX | |
| | 9 | 057R-012-TX | |
| | | 057R-012-RX | |
| 25 | 10 | 057R-013-TX | |
| | | 057R-013-RX | |
| | 11 | 057R-014-TX | |
| | | 057R-014-RX | |
| 26 | 12 | 057R-015-TX | |
| | | 057R-015-RX | |
| | 13 | 057R-016-TX | |
| | | 057R-016-RX | |
| 27 | 14 | 057R-017-TX | |
| | | 057R-017-RX | |
| | 15 | 057R-018-TX | |
| | | 057R-018-RX | |
| 28 | 16 | 057R-019-TX | |
| | | 057R-019-RX | |
| | 17 | 057R-020-TX | |
| | | 057R-020-RX | |
| 29 | 18 | 057R-021-TX | |
| | | 057R-021-RX | |
| | 19 | 057R-022-TX | |
| | | 057R-022-RX | |

TABLE P2

| | | | | |
|---|-------|-----|-----|------|
| OIU (J8G000AA) PCT LINK LOCATIONS [932] | | | | |
| ED5D872-30 | PLTU | OPI | EQL | TO |
| GROUP | PAIRS | CP | | SIDE |
| | | | | NOTE |

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** CONTINUED **

TABLE P2

| | | | | | |
|-----|---|----|---------------|---|----|
| G17 | 0 | 0 | 023F-003-PCT0 | 0 | 54 |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 1 | 023F-004-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | 1 | 2 | 023F-005-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 3 | 023F-006-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | 2 | 4 | 023F-007-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 5 | 023F-008-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | 3 | 6 | 023F-009-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 7 | 023F-010-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | 4 | 8 | 023F-011-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 9 | 023F-012-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | 5 | 10 | 023F-013-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 11 | 023F-014-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | 6 | 12 | 023F-015-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 13 | 023F-016-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | 7 | 14 | 023F-017-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 15 | 023F-018-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | 8 | 16 | 023F-019-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 17 | 023F-020-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | 9 | 18 | 023F-021-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 19 | 023F-022-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |

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** CONTINUED **

TABLE P2

| | | | | | |
|--|----|----|---------------|---|-------|
| | | | | | [933] |
| | 10 | 0 | 040F-003-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 1 | 040F-004-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | 11 | 2 | 040F-005-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 3 | 040F-006-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | 12 | 4 | 040F-007-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 5 | 040F-008-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | 13 | 6 | 040F-009-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 7 | 040F-010-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | 14 | 8 | 040F-011-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 9 | 040F-012-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | 15 | 10 | 040F-013-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 11 | 040F-014-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | 16 | 12 | 040F-015-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 13 | 040F-016-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | 17 | 14 | 040F-017-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 15 | 040F-018-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | 18 | 16 | 040F-019-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | | 17 | 040F-020-PCT0 | 1 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |
| | 19 | 18 | 040F-021-PCT0 | 0 | |
| | | | -PCT1 | | |
| | | | -PCT2 | | |

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** CONTINUED **

TABLE P2

| | | | | |
|--|----|----|---------------|-------|
| | | 19 | 040F-022-PCT0 | 1 |
| | | | -PCT1 | |
| | | | -PCT2 | |
| | | | | [934] |
| | 20 | 0 | 057F-003-PCT0 | 0 |
| | | | -PCT1 | |
| | | | -PCT2 | |
| | | 1 | 057F-004-PCT0 | 1 |
| | | | -PCT1 | |
| | | | -PCT2 | |
| | 21 | 2 | 057F-005-PCT0 | 0 |
| | | | -PCT1 | |
| | | | -PCT2 | |
| | | 3 | 057F-006-PCT0 | 1 |
| | | | -PCT1 | |
| | | | -PCT2 | |
| | 22 | 4 | 057F-007-PCT0 | 0 |
| | | | -PCT1 | |
| | | | -PCT2 | |
| | | 5 | 057F-008-PCT0 | 1 |
| | | | -PCT1 | |
| | | | -PCT2 | |
| | 23 | 6 | 057F-009-PCT0 | 0 |
| | | | -PCT1 | |
| | | | -PCT2 | |
| | | 7 | 057F-010-PCT0 | 1 |
| | | | -PCT1 | |
| | | | -PCT2 | |
| | 24 | 8 | 057F-011-PCT0 | 0 |
| | | | -PCT1 | |
| | | | -PCT2 | |
| | | 9 | 057F-012-PCT0 | 1 |
| | | | -PCT1 | |
| | | | -PCT2 | |
| | 25 | 10 | 057F-013-PCT0 | 0 |
| | | | -PCT1 | |
| | | | -PCT2 | |
| | | 11 | 057F-014-PCT0 | 1 |
| | | | -PCT1 | |
| | | | -PCT2 | |
| | 26 | 12 | 057F-015-PCT0 | 0 |
| | | | -PCT1 | |
| | | | -PCT2 | |
| | | 13 | 057F-016-PCT0 | 1 |
| | | | -PCT1 | |
| | | | -PCT2 | |
| | 27 | 14 | 057F-017-PCT0 | 0 |
| | | | 057F-017-PCT1 | |
| | | | -PCT2 | |
| | | 15 | 057F-018-PCT0 | 1 |
| | | | -PCT1 | |
| | | | -PCT2 | |
| | 28 | 16 | 057F-019-PCT0 | 0 |
| | | | -PCT1 | |
| | | | -PCT2 | |
| | | 17 | 057F-020-PCT0 | 1 |
| | | | -PCT1 | |
| | | | -PCT2 | |
| | 29 | 18 | 057F-021-PCT0 | 0 |

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** CONTINUED **
TABLE P2

| | | | | |
|----|----|---------------------------------|----------------|--|
| | | | -PCT1 -PCT2 | |
| | 19 | 057F-022-PCT0 -PCT1 -PCT2 | 1 | |
| | | | [935] | |
| 30 | 0 | 023R-003-PCT0 -PCT1 -PCT2 | 0 | |
| | 1 | 023R-004-PCT0 -PCT1 -PCT2 | 1 | |
| 31 | 2 | 023R-005-PCT0 -PCT1 -PCT2 | 0 | |
| | 3 | 023R-006-PCT0 -PCT1 -PCT2 | 1 | |
| 32 | 4 | 023R-007-PCT0 -PCT1 -PCT2 | 0 | |
| | 5 | 023R-008-PCT0 -PCT1 -PCT2 | 1 | |
| 33 | 6 | 023R-009-PCT0 -PCT1 -PCT2 | 0 | |
| | 7 | 023R-010-PCT0 -PCT1 -PCT2 | 1 | |
| 34 | 8 | 023R-011-PCT0 -PCT1 -PCT2 | 0 | |
| | 9 | 023R-012-PCT0 -PCT1 -PCT2 | 1 | |
| 35 | 10 | 023R-013-PCT0 -PCT1 -PCT2 | 0 | |
| | 11 | 023R-014-PCT0 -PCT1 -PCT2 | 1 | |
| 6 | 12 | 023R-015-PCT0 -PCT1 -PCT2 | 0 | |
| | 13 | 023R-016-PCT0 -PCT1 -PCT2 | 1 | |
| 7 | 14 | 023R-017-PCT0 -PCT1 -PCT2 | 0 | |
| | 15 | 023R-018-PCT0 -PCT1 -PCT2 | 1 | |
| 8 | 16 | 023R-019-PCT0 -PCT1 -PCT2 | 0 | |
| | 17 | 023R-020-PCT0 -PCT1 | 1 | |

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** CONTINUED **
TABLE P2

| | | | | |
|--|----|----|---------------------------------|---|
| | | | -PCT2 | |
| | 9 | 18 | 023R-021-PCT0 -PCT1 -PCT2 | 0 |
| | | 19 | 023R-022-PCT0 -PCT1 -PCT2 | 1 |
| | | | [936] | |
| | 10 | 0 | 040R-003-PCT0 -PCT1 -PCT2 | 0 |
| | | 1 | 040R-004-PCT0 -PCT1 -PCT2 | 1 |
| | 11 | 2 | 040R-005-PCT0 -PCT1 -PCT2 | 0 |
| | | 3 | 040R-006-PCT0 -PCT1 -PCT2 | 1 |
| | 12 | 4 | 040R-007-PCT0 -PCT1 -PCT2 | 0 |
| | | 5 | 040R-008-PCT0 -PCT1 -PCT2 | 1 |
| | 13 | 6 | 040R-009-PCT0 -PCT1 -PCT2 | 0 |
| | | 7 | 040R-010-PCT0 -PCT1 -PCT2 | 1 |
| | 14 | 8 | 040R-011-PCT0 -PCT1 -PCT2 | 0 |
| | | 9 | 040R-012-PCT0 -PCT1 -PCT2 | 1 |
| | 15 | 10 | 040R-013-PCT0 -PCT1 -PCT2 | 0 |
| | | 11 | 040R-014-PCT0 -PCT1 -PCT2 | 1 |
| | 16 | 12 | 040R-015-PCT0 -PCT1 -PCT2 | 0 |
| | | 13 | 040R-016-PCT0 -PCT1 -PCT2 | 1 |
| | 17 | 14 | 040R-017-PCT0 -PCT1 -PCT2 | 0 |
| | | 15 | 040R-018-PCT0 -PCT1 -PCT2 | 1 |
| | 18 | 16 | 040R-019-PCT0 -PCT1 -PCT2 | 0 |

*** CONTINUED ***

** CONTINUED **
TABLE P2

| | | | | |
|--|----|----|---------------------------------|---|
| | | 17 | 040R-020-PCT0 -PCT1 -PCT2 | 1 |
| | | 19 | 040R-021-PCT0 -PCT1 -PCT2 | 0 |
| | | 19 | 040R-022-PCT0 -PCT1 -PCT2 | 1 |
| | | | [937] | |
| | 20 | 0 | 057R-003-PCT0 -PCT1 -PCT2 | 0 |
| | | 1 | 057R-004-PCT0 -PCT1 -PCT2 | 1 |
| | 21 | 2 | 057R-005-PCT0 -PCT1 -PCT2 | 0 |
| | | 3 | 057R-006-PCT0 -PCT1 -PCT2 | 1 |
| | 22 | 4 | 057R-007-PCT0 -PCT1 -PCT2 | 0 |
| | | 5 | 057R-008-PCT0 -PCT1 -PCT2 | 1 |
| | 23 | 6 | 057R-009-PCT0 -PCT1 -PCT2 | 0 |
| | | 7 | 057R-010-PCT0 -PCT1 -PCT2 | 1 |
| | 24 | 8 | 057R-011-PCT0 -PCT1 -PCT2 | 0 |
| | | 9 | 057R-012-PCT0 -PCT1 -PCT2 | 1 |
| | 25 | 10 | 057R-013-PCT0 -PCT1 -PCT2 | 0 |
| | | 11 | 057R-014-PCT0 -PCT1 -PCT2 | 1 |
| | 26 | 12 | 057R-015-PCT0 -PCT1 -PCT2 | 0 |
| | | 13 | 057R-016-PCT0 -PCT1 -PCT2 | 1 |
| | 27 | 14 | 057R-017-PCT0 -PCT1 -PCT2 | 0 |
| | | 15 | 057R-018-PCT0 -PCT1 -PCT2 | 1 |

*** CONTINUED ***

** CONTINUED **
TABLE P2

| | | | | |
|--|----|----|---------------------------------|---|
| | 28 | 16 | 057R-019-PCT0 -PCT1 -PCT2 | 0 |
| | | 17 | 057R-020-PCT0 -PCT1 -PCT2 | 1 |
| | | 18 | 057R-021-PCT0 -PCT1 -PCT2 | 0 |
| | | 19 | 057R-022-PCT0 -PCT1 -PCT2 | 1 |

TABLE R

| OXU UNIT PCT & OCDCL CABLE MEASUREMENTS DROP LENGTH [MT1500] | | | | | | | | |
|---|-------------|--------|---------------------|--------------------|---------|---------------|--|--|
| LENGTH OF CABLE, INCLUDING CONNECTING INCREMENTS, FROM CABLE RACK OR PALLET TO FARTHEST COMPONENT TO WHICH CABLE CONNECTS | | | | | | | | |
| ED5D 872-11 GROUP | CABLE DESIG | CA POS | CA RACK DROP LENGTH | PAL'ZD DROP LENGTH | CAB POS | EQL'S PER OXU | | |
| OXU PCT LINK G15 | OX15 | L/R | 6-0 | | 11 | ()030-532 | | |
| | | | 5-6 | | 19 | ()038-532 | | |
| | | | 5-0 | | 28 | ()046-532 | | |
| | | | 4-0 | | 36 | ()054-532 | | |
| | | | 3-6 | | 45 | ()062-532 | | |
| | | | 2-6 | | 53 | ()114-532 | | |
| | | | 2-0 | | 62 | ()122-532 | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| OXU OCDCL LINKS G16 | OX16 | | 6-0 | | 11 | ()022-145 | | |
| | | | 5-6 | | 19 | ()106-145 | | |
| | | | 5-0 | | 28 | | | |
| | | | 4-0 | | 36 | | | |
| | | | 3-6 | | 45 | | | |
| | | | 2-6 | | 53 | | | |
| 2-0 | | 62 | | | | | | |

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TABLE RA

| OXU (J5D003NH-1) PCT LINK LOCATIONS | | [MT1525] |
|--|-------------|----------|
| SVC GRP | EQL | REMARKS |
| 0 | ()-030-532 | |
| 1 | ()-114-532 | |
| 0 | ()-038-532 | |
| 1 | ()-122-532 | |
| 0 | ()-046-532 | |
| 1 | ()-130-532 | |
| 0 | ()-054-532 | |
| 1 | ()-138-532 | |
| 0 | ()-062-532 | |
| 1 | ()-146-532 | |

TABLE RC1

| OCDCL LINKS FROM SMPU5 TO OXU J5D003NH-1 | | | [MT1545] | | |
|---|-------|------------|----------|------------|--|
| UNIT | SHELF | EQL | | | |
| SMPU5 J5D003NG | 0 | 19-072-100 | | | |
| | | 19-072-113 | | | |
| | | 19-072-132 | | | |
| | | 19-072-145 | | | |
| | | 19-072-400 | | | |
| | | 19-072-413 | | | |
| | | 19-072-432 | | | |
| | | 19-072-445 | | | |
| | | 1 | 1 | 28-072-100 | |
| | | | | 28-072-113 | |
| 28-072-132 | | | | | |
| 28-072-145 | | | | | |
| 28-072-400 | | | | | |
| | | 28-072-413 | | | |
| | | 28-072-432 | | | |
| | | 28-072-445 | | | |

TABLE RC

| OCDCL LINKS FROM SMPU4 TO OXU J5D003NH-1 | | | [MT1540] | | |
|---|-------|------------|----------|------------|--|
| UNIT | SHELF | EQL | | | |
| SMPU4 J5D003 NA-1 | 0 | 19-088-100 | | | |
| | | 19-088-113 | | | |
| | | 19-088-132 | | | |
| | | 19-088-145 | | | |
| | | 19-088-400 | | | |
| | | 19-088-413 | | | |
| | | 19-088-432 | | | |
| | | 19-088-445 | | | |
| | | 1 | 1 | 28-088-100 | |
| | | | | 28-088-113 | |
| | | | | 28-088-132 | |
| | | | | 28-088-145 | |
| | | | | 28-088-400 | |
| | | | | 28-088-413 | |
| | | | | 28-088-432 | |
| 28-088-445 | | | | | |

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