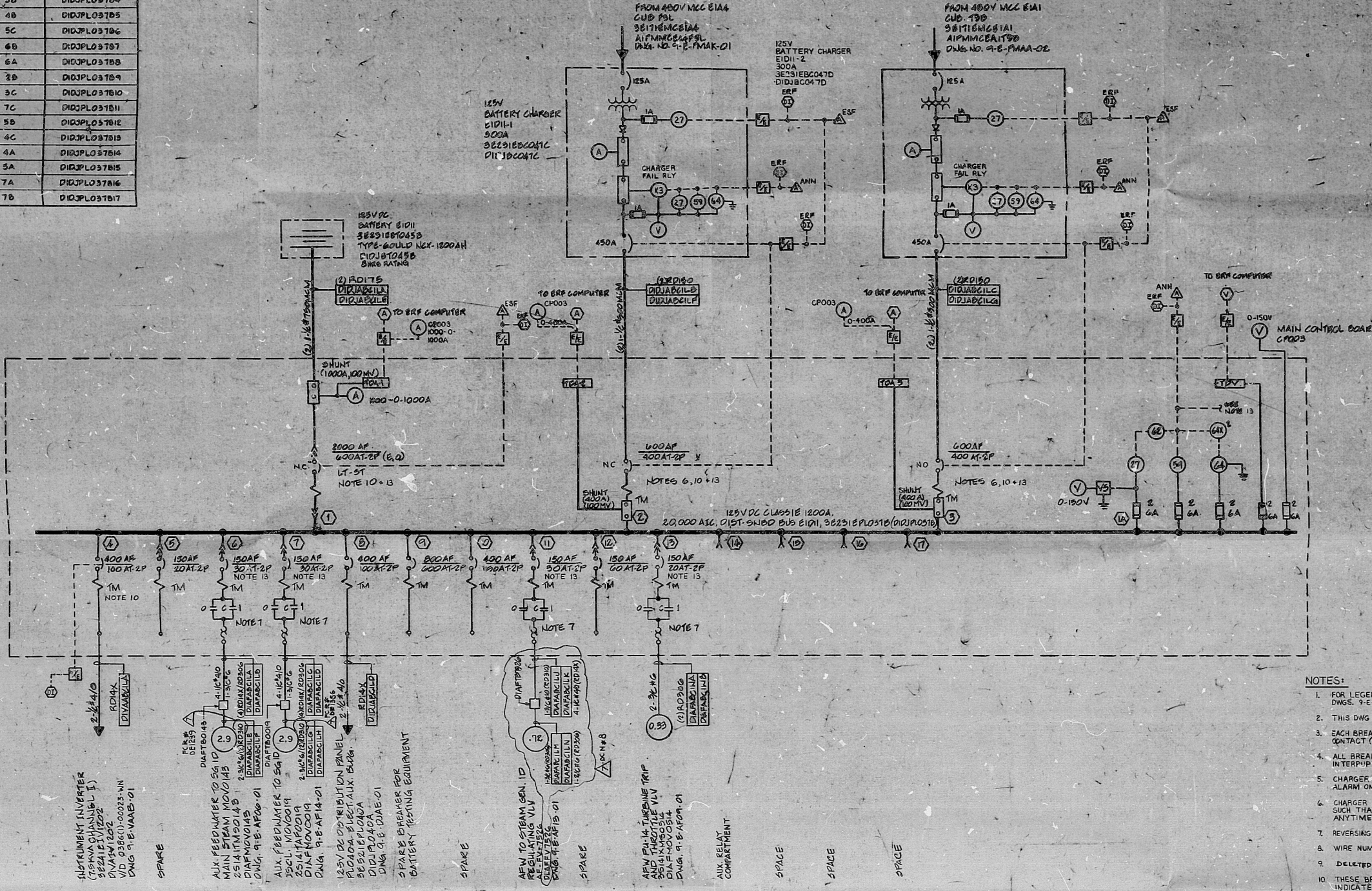


TABLE ONE

CUBICLE NO. INDICATED ON ONE LINE DWG	CORRESPONDING CUBICLE NO. INDICATED ON EQUIPMENT	LOCATION NO. INDICATED ON CUBICLE'S NAMEPLATE
1	1B	DIDJPL03781
2	1A	DIDJPL03781A
3	2A	DIDJPL03782
4	3A	DIDJPL03783
5	3B	DIDJPL03784
6	4B	DIDJPL03785
7	5C	DIDJPL03786
8	6B	DIDJPL03787
9	6A	DIDJPL03788
10	2B	DIDJPL03789
11	3C	DIDJPL03790
12	7C	DIDJPL03791
13	5B	DIDJPL03792
14	4C	DIDJPL03793
15	4A	DIDJPL03794
16	5A	DIDJPL03795
17	7A	DIDJPL03796
18	7B	DIDJPL03797

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- NOTES:
- FOR LEGEND AND SYMBOLS REFER TO DWGS. 9-E-N201-01 AND 9-E-N201-02.
 - THIS DWG SUPERSEDES B+ DWG 4-E-521-E-1411.
 - EACH BREAKER HAS AN OVERLOAD BELL ALARM CONTACT (OPEN TO ALARM).
 - ALL BREAKERS SHALL HAVE AT LEAST 20,000 AMP INTERRUPTING CAPACITY AT 250VDC.
 - CHARGER DC OUTPUT BREAKER SHALL PROVIDE ALARM ON OPENING.
 - CHARGER BREAKERS ARE MECHANICALLY INTERLOCKED SUCH THAT ONLY ONE BREAKER IS CLOSED AT ANYTIME.
 - REVERSING FULL VOLTAGE DC COMBINATION STARTER.
 - WIRE NUMBERS FOR 125V DC FEEDS ARE P AND N.
 - DELETED
 - THESE BREAKERS HAVE AUXILIARY CONTACT TO INDICATE BKR POSITION, WHICH ARE WIRED SEPARATELY TO ERF COMPUTER.
 - ANNUNCIATOR WINDOWS AND COMPUTER POINTS FOR BUS STATUS MONITORING, SEE MBD DWG. 9-E-DJ10-02.
 - OUTPUT OF TRANSDUCERS ARE 4-20MA EXCEPT FOR TDA-1 WHICH HAS 4-12-20MA OUTPUT.
 - "SWD PROBLE" ALARM INPUT CONSISTS OF SERIES CONNECTED N.C. CONTACTS OF DEV. 59, 64XP, 64XN, 62 AND BELL ALARM SWITCH CONTACTS OF THE FOLLOWING CIRCUIT BREAKERS, BKR #1, 2, 3, 6, 7, 11 + 13.
 - THE FIFTH CHARACTER OF THE TPN NUMBER AND THE SECOND CHARACTER OF THE ESB LOCATION AND CIRCULAR NUMBER WILL BE DESIGNATED "1" FOR UNIT 1. OTHERWISE, "2" DESIGNATES UNIT 2 UNLESS OTHERWISE SHOWN IN BRACKETS. "1" IN WHICH CASE, IT WOULD INDICATE UNKNOWN UNIT 2 INFORMATION ONLY.

HOUSTON OFFICE ISSUED
INFORMATION C-1-Y
SIP 14928

REV	DATE	BY	CHKD	DESCRIPTION
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BECHTEL ENERGY CORPORATION
HOUSTON, TEXAS
HOUSTON LIGHTING & POWER CO.
SOUTH TEXAS PROJECT

SINGLE LINE DIAGRAM
125V DC CLASS 1E DIST. SWITCHBOARD
(EAB)
14928 9-E-DJAB-01

PDR RIDS

8701300022

