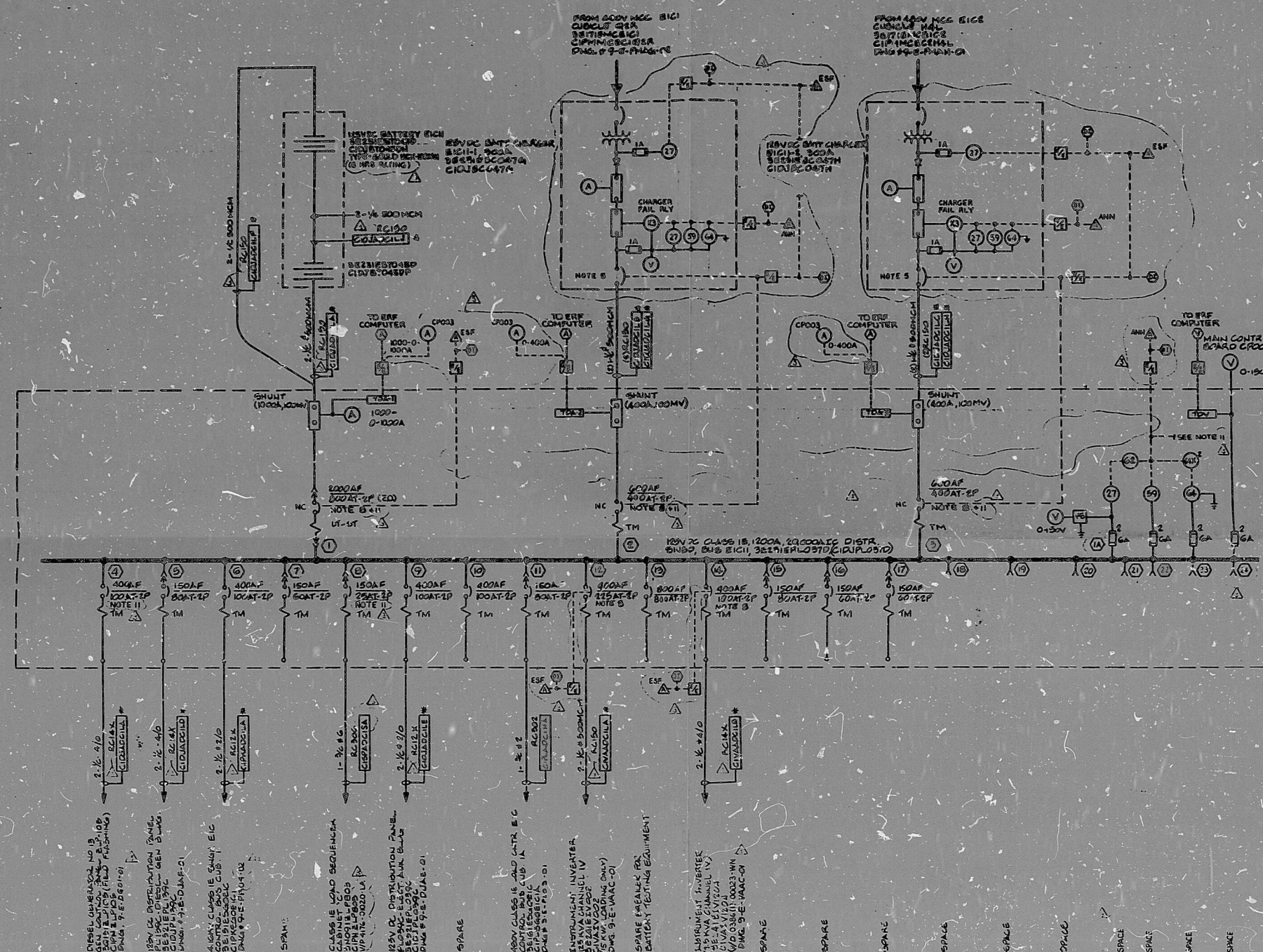


9E-DJAD-01



- 1. FOR LEGEND AND SYMBOLS REFER TO DWGS 0-1-N201-01 AND 0-1-N201-02.
- 2. THE DRAWING CHARGES 240V AND 250V ROOT DMS. P. 4-0-01-1-1-1-14-15.
- 3. EACH BREAKER HAS AN OVER-CURD BELL ALARM.
- 4. ALL BREAKERS SHALL HAVE AT LEAST 25000A INTERRUPTING CAPACITY AT 250V DC.
- 5. CHARGER TO OUTPUT BREAKER SHALL PROVIDE AIRLOCK OPENING.
- 6. WIRE NUMBERS FOR 250V FEEDS ARE P/N.
- 7. INTERLOCK (A) DESIGNS ARE SHOWN ON CAT.
- 8. THESE BREAKERS HAVE AUXILIARY CONTACT TO INDICATE BREAKER POSITION, WHICH ARE WIRED TO THE CHARGER TO INDICATE CHARGE DISCHARGE/NOT STATUS. (INCLUDING CHARGE UNDER VOLT FOR BAR 250V & SEE Dwg. 1-0-MAC-01).
- 9. ALL ALARM AND DIGITAL CHARGE INPUTS ARE WIRED TO THE COMPUTER. SEE Dwg. 1-0-DIG-01 FOR CABLE INFORMATION.
- 10. OUTPUT OF TRANSCHARGERS ARE 420MA EXCEPT FOR 250V CHM HAS 4-200MA OUTPUT.
- 11. 3WSD TRUABLE ALARM INPUT CONSISTS OF SERIES CONNECTED N.C. CONTACTS OF DEV. 596-C-600N-02, 596-C-600N-03, 596-C-600N-04, 596-C-600N-05, 596-C-600N-06, 596-C-600N-07, 596-C-600N-08, 596-C-600N-09, 596-C-600N-10, 596-C-600N-11, 596-C-600N-12, 596-C-600N-13, 596-C-600N-14, 596-C-600N-15, 596-C-600N-16, 596-C-600N-17, 596-C-600N-18, 596-C-600N-19, 596-C-600N-20, 596-C-600N-21, 596-C-600N-22, 596-C-600N-23, 596-C-600N-24, 596-C-600N-25, 596-C-600N-26, 596-C-600N-27, 596-C-600N-28, 596-C-600N-29, 596-C-600N-30, 596-C-600N-31, 596-C-600N-32, 596-C-600N-33, 596-C-600N-34, 596-C-600N-35, 596-C-600N-36, 596-C-600N-37, 596-C-600N-38, 596-C-600N-39, 596-C-600N-40, 596-C-600N-41, 596-C-600N-42, 596-C-600N-43, 596-C-600N-44, 596-C-600N-45, 596-C-600N-46, 596-C-600N-47, 596-C-600N-48, 596-C-600N-49, 596-C-600N-50, 596-C-600N-51, 596-C-600N-52, 596-C-600N-53, 596-C-600N-54, 596-C-600N-55, 596-C-600N-56, 596-C-600N-57, 596-C-600N-58, 596-C-600N-59, 596-C-600N-60, 596-C-600N-61, 596-C-600N-62, 596-C-600N-63, 596-C-600N-64, 596-C-600N-65, 596-C-600N-66, 596-C-600N-67, 596-C-600N-68, 596-C-600N-69, 596-C-600N-70, 596-C-600N-71, 596-C-600N-72, 596-C-600N-73, 596-C-600N-74, 596-C-600N-75, 596-C-600N-76, 596-C-600N-77, 596-C-600N-78, 596-C-600N-79, 596-C-600N-80, 596-C-600N-81, 596-C-600N-82, 596-C-600N-83, 596-C-600N-84, 596-C-600N-85, 596-C-600N-86, 596-C-600N-87, 596-C-600N-88, 596-C-600N-89, 596-C-600N-90, 596-C-600N-91, 596-C-600N-92, 596-C-600N-93, 596-C-600N-94, 596-C-600N-95, 596-C-600N-96, 596-C-600N-97, 596-C-600N-98, 596-C-600N-99, 596-C-600N-100, 596-C-600N-101, 596-C-600N-102, 596-C-600N-103, 596-C-600N-104, 596-C-600N-105, 596-C-600N-106, 596-C-600N-107, 596-C-600N-108, 596-C-600N-109, 596-C-600N-110, 596-C-600N-111, 596-C-600N-112, 596-C-600N-113, 596-C-600N-114, 596-C-600N-115, 596-C-600N-116, 596-C-600N-117, 596-C-600N-118, 596-C-600N-119, 596-C-600N-120, 596-C-600N-121, 596-C-600N-122, 596-C-600N-123, 596-C-600N-124, 596-C-600N-125, 596-C-600N-126, 596-C-600N-127, 596-C-600N-128, 596-C-600N-129, 596-C-600N-130, 596-C-600N-131, 596-C-600N-132, 596-C-600N-133, 596-C-600N-134, 596-C-600N-135, 596-C-600N-136, 596-C-600N-137, 596-C-600N-138, 596-C-600N-139, 596-C-600N-140, 596-C-600N-141, 596-C-600N-142, 596-C-600N-143, 596-C-600N-144, 596-C-600N-145, 596-C-600N-146, 596-C-600N-147, 596-C-600N-148, 596-C-600N-149, 596-C-600N-150, 596-C-600N-151, 596-C-600N-152, 596-C-600N-153, 596-C-600N-154, 596-C-600N-155, 596-C-600N-156, 596-C-600N-157, 596-C-600N-158, 596-C-600N-159, 596-C-600N-160, 596-C-600N-161, 596-C-600N-162, 596-C-600N-163, 596-C-600N-164, 596-C-600N-165, 596-C-600N-166, 596-C-600N-167, 596-C-600N-168, 596-C-600N-169, 596-C-600N-170, 596-C-600N-171, 596-C-600N-172, 596-C-600N-173, 596-C-600N-174, 596-C-600N-175, 596-C-600N-176, 596-C-600N-177, 596-C-600N-178, 596-C-600N-179, 596-C-600N-180, 596-C-600N-181, 596-C-600N-182, 596-C-600N-183, 596-C-600N-184, 596-C-600N-185, 596-C-600N-186, 596-C-600N-187, 596-C-600N-188, 596-C-600N-189, 596-C-600N-190, 596-C-600N-191, 596-C-600N-192, 596-C-600N-193, 596-C-600N-194, 596-C-600N-195, 596-C-600N-196, 596-C-600N-197, 596-C-600N-198, 596-C-600N-199, 596-C-600N-200, 596-C-600N-201, 596-C-600N-202, 596-C-600N-203, 596-C-600N-204, 596-C-600N-205, 596-C-600N-206, 596-C-600N-207, 596-C-600N-208, 596-C-600N-209, 596-C-600N-210, 596-C-600N-211, 596-C-600N-212, 596-C-600N-213, 596-C-600N-214, 596-C-600N-215, 596-C-600N-216, 596-C-600N-217, 596-C-600N-218, 596-C-600N-219, 596-C-600N-220, 596-C-600N-221, 596-C-600N-222, 596-C-600N-223, 596-C-600N-224, 596-C-600N-225, 596-C-600N-226, 596-C-600N-227, 596-C-600N-228, 596-C-600N-229, 596-C-600N-230, 596-C-600N-231, 596-C-600N-232, 596-C-600N-233, 596-C-600N-234, 596-C-600N-235, 596-C-600N-236, 596-C-600N-237, 596-C-600N-238, 596-C-600N-239, 596-C-600N-240, 596-C-600N-241, 596-C-600N-242, 596-C-600N-243, 596-C-600N-244, 596-C-600N-245, 596-C-600N-246, 596-C-600N-247, 596-C-600N-248, 596-C-600N-249, 596-C-600N-250, 596-C-600N-251, 596-C-600N-252, 596-C-600N-253, 596-C

TI
APERTURE
CARD

INFORMATION ONLY
NUCLEAR SAFETY RELAT

[illegible]

BECHTEL ENERGY CORPORATION
HOUSTON, TEXAS

HOUSTON LIGHTING & POWER CO.
SOUTH TEXAS PROJECT

SINGLE LINE DIAGRAM		
125V DC CLASS IE DISTRIBUTION SWB		
EICII (CHANNEL IV)		
FIGURE	14928	9-5-DJAD-01

THIS DRAWING MUST BE WORKED WITH THE FOLLOWING DOCUMENTS

DCU'S	FCU'S	FCU'
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PDR RIDS

