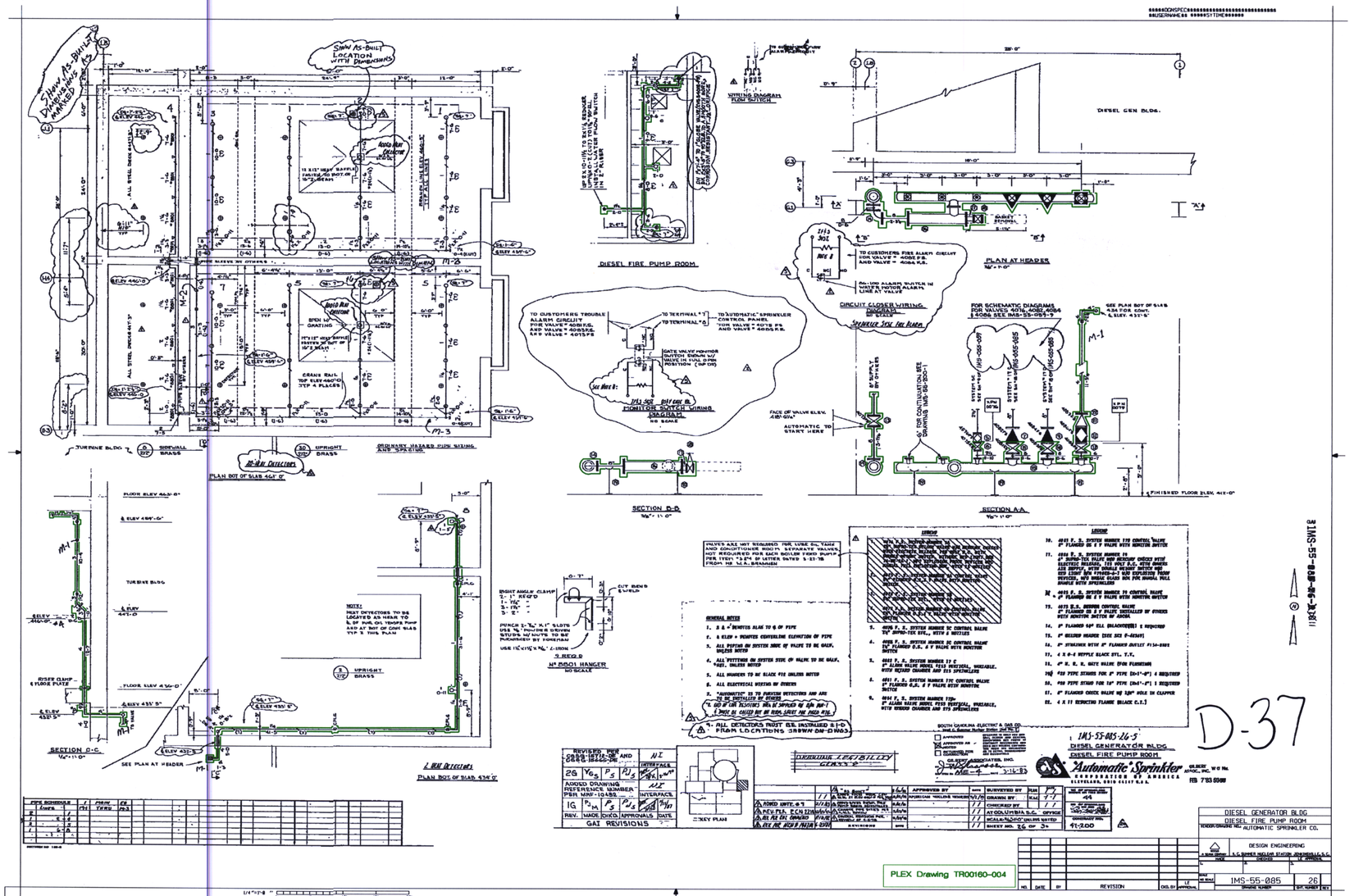
SHOW AS-BUILT DIMENSIONS MARKED AS
SHOW AS-BUILT LOCATION WITH DIMENSIONS
DIESEL FIRE PUMP ROOM
DIESEL GEN BLDG.
PLAN AT HEADER
SECTION B-B
SECTION A-A
SECTION D-C
PLAN EL 441'-0"
PLAN EL 435'-0"
PLAN EL 434'-0"
TURBINE BLDG.
SIDEWALL SPRINKLER
UPRIGHT SPRINKLER
ORDINARY HAZARD PIPE SIZING AND SPACING
HEAT DETECTORS
NOTE: HEAT DETECTORS TO BE LOCATED AS NEAR TO L OF PUMP, OIL TROUGH PUMP AND AT BOT OF CONC SLAB TYP 2 TOTAL PLAN
SEE PLAN AT HEADER
WIRING DIAGRAM FLOW SWITCH
CIRCUIT CLOSER WIRING DIAGRAM SPRINKLER SYS. FIRE PUMP
MONITOR SWITCH WIRING DIAGRAM
NO SCALE
VALVES ARE NOT REQUIRED FOR LUBE OIL TANK AND CONDITIONER ROOM SEPARATE VALVES NOT REQUIRED PER EACH BOILER FEED PUMP PER LETTER 3-24-78 OF LETTER 9478D 3-21-78 FROM MR. W.A. BRANNEN
GENERAL NOTES
1. ALL DETECTORS MUST BE INSTALLED 2'-0" FROM LOCATIONS SHOWN ON DWGS.
LEGEND
SOUTH CAROLINA ELECTRIC & GAS CO.
GAI CONSULTANTS, INC.
PITTSBURGH, PENNSYLVANIA
IMS-55-085-26-5
DIESEL GENERATOR BLDG.
DIESEL FIRE PUMP ROOM
Automatic Sprinkler CORPORATION OF AMERICA
GREENVILLE, SOUTH CAROLINA U.S.A.
GA JOB NO. 78-1
W.O. No.
AUTOMATIC SPRINKLER CO.
DESIGN ENGINEERING
IMS-55-085
26
41-200
D-37
PLEX Drawing TR00160-004