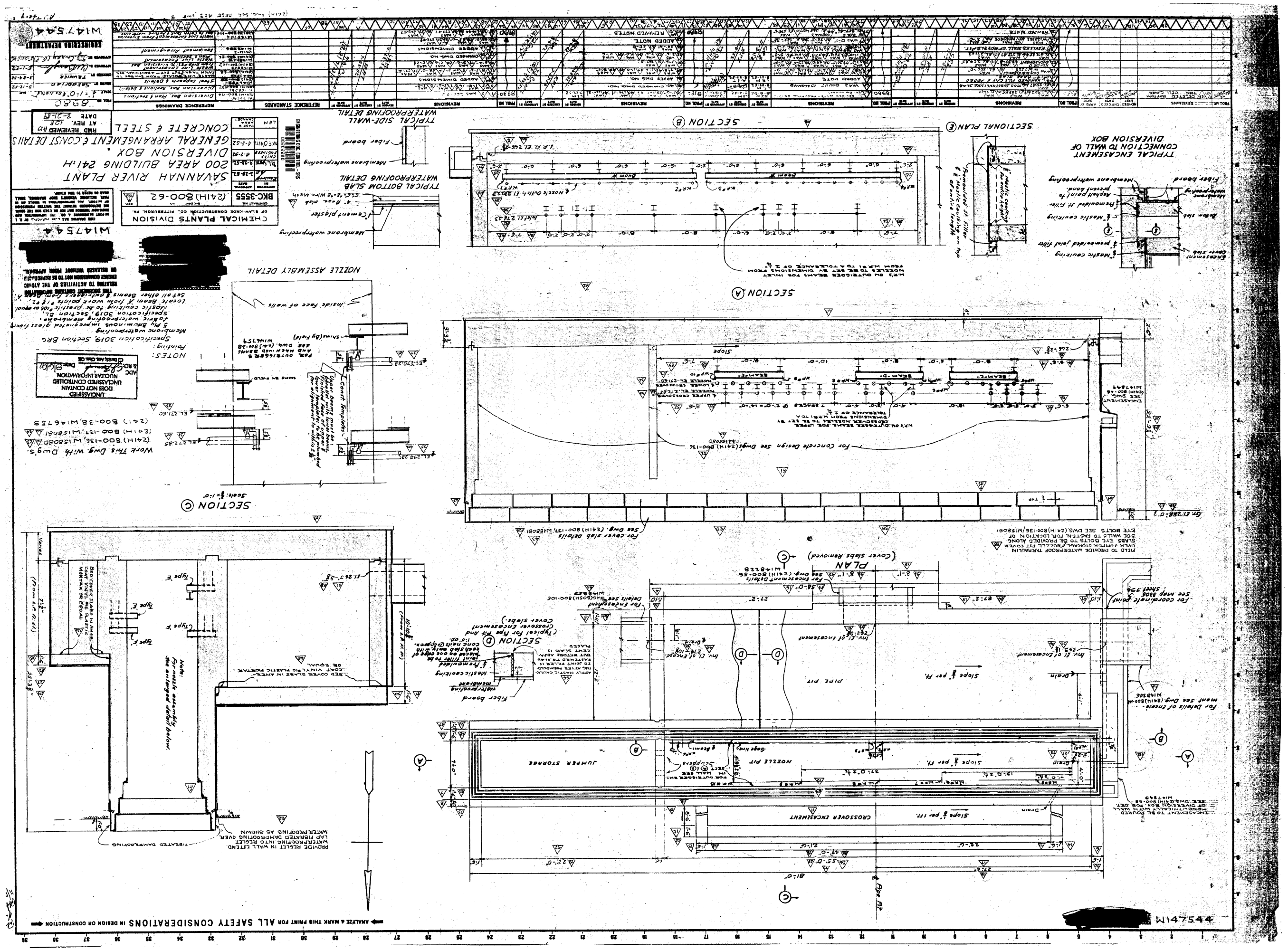

SAVANNAH RIVER PLANT
200 AREA BUILDING 241-H
DIVERSION BOX.
GENERAL ARRANGEMENT & CONST DETAILS
CONCRETE & STEEL
CHEMICAL PLANTS DIVISION
BKC-3555
(241H) 800-62
W147544
NOTES:
Specification 3019, Section BRC
Work This Dwg. With Dwg's.
(241H) 800-136, W158080
(241H) 800-137, W158081
(241H) 800-38, W146759
SECTION A
SECTION B
SECTION C
SECTION D
PLAN
(Cover Slabs Removed)
SECTIONAL PLAN E
TYPICAL ENCASEMENT CONNECTION TO WALL OF DIVERSION BOX
TYPICAL SIDE-WALL WATERPROOFING DETAIL
TYPICAL BOTTOM SLAB WATERPROOFING DETAIL
NOZZLE ASSEMBLY DETAIL
JUMPER STORAGE
NOZZLE PIT
CROSSOVER ENCASEMENT
PIPE PIT
Slope
Fiber board
Membrane waterproofing
Cement plaster
Slope 1/8" per ft.
Slope 1/4" per ft.
Slope 1/2" per ft.
Drain
Pipe Pit
W147544
ANALYZE & MARK THIS PRINT FOR ALL SAFETY CONSIDERATIONS IN DESIGN OR CONSTRUCTION