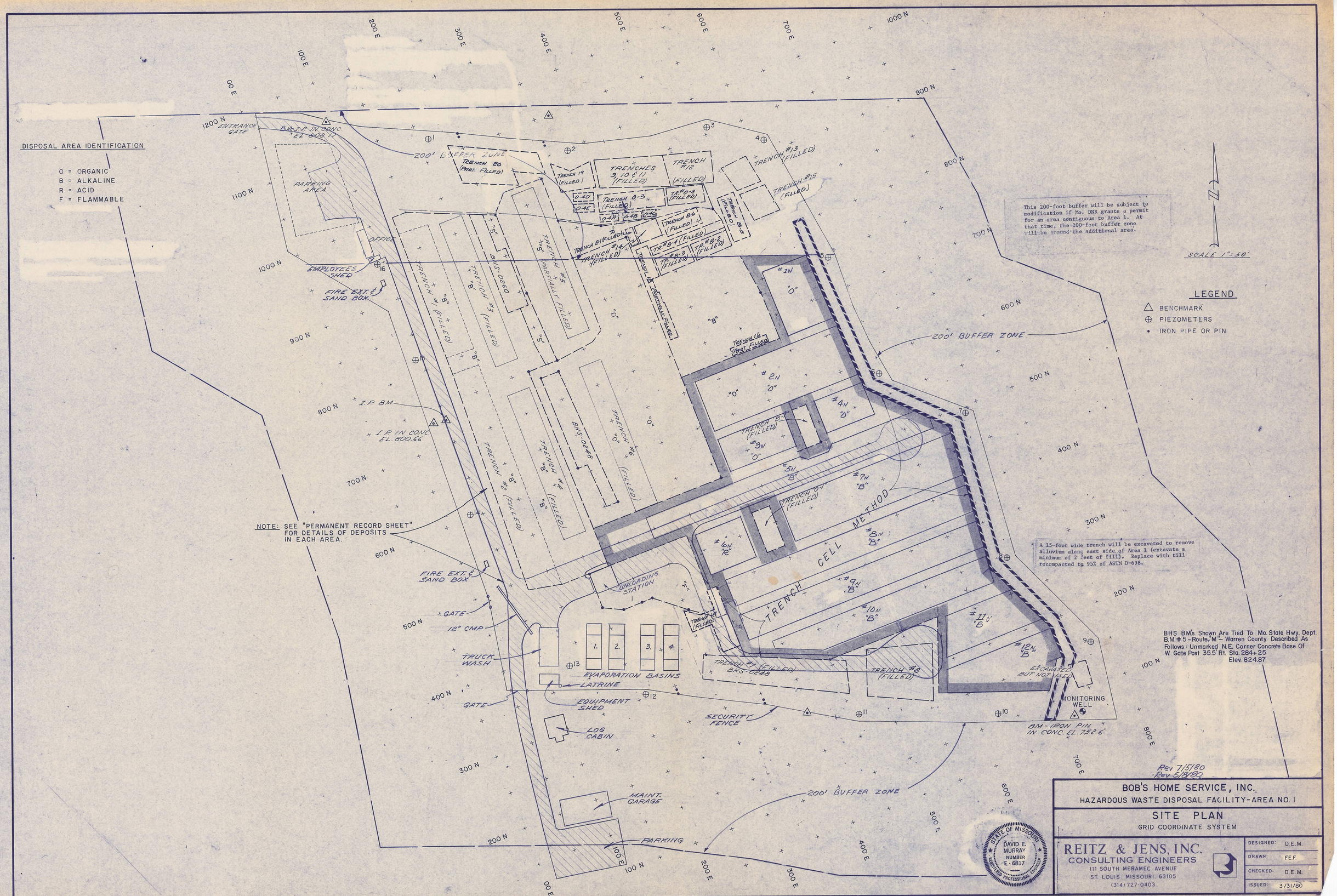
DISPOSAL AREA IDENTIFICATION
O = ORGANIC
B = ALKALINE
R = ACID
F = FLAMMABLE
ENTRANCE GATE
BM-I.P. IN CONC. EL. 808.17
PARKING AREA
OFFICE
EMPLOYEES SHED
FIRE EXT. & SAND BOX
200' BUFFER ZONE
TRENCH 20 (PART. FILLED)
TRENCH 19 (FILLED)
TRENCHES 9, 10 & 11 (FILLED)
TRENCH #12 (FILLED)
TRENCH #13 (FILLED)
TRENCH #15 (FILLED)
TRENCH 0-3 (FILLED)
TR. #0-2 (FILLED)
TRENCH B-6 (FILLED)
TRENCH B-5 (FILLED)
TRENCH B-1 (FILLED)
TRENCH #14 (FILLED)
TR. #B-4 (FILLED)
TR. #B-3 (FILLED)
TR. #B-2 (FILLED)
TRENCH #1 (FILLED)
TRENCH #3 (FILLED)
BHS-0260
TRENCH #5 (PARTIALLY FILLED)
TRENCH #2 (FILLED)
TRENCH #4 (FILLED)
BHS-0248
TRENCH #6 (FILLED)
TRENCH #16 (PART. FILLED)
TRENCH B-7 (FILLED)
TRENCH 0-1 (FILLED)
TRENCH CELL METHOD
TRENCH #7 (FILLED) BHS-0248
TRENCH #8 (FILLED)
EXCAVATED BUT NOT USED
MONITORING WELL
BM-IRON PIN IN CONC. EL. 752.6
I.P. BM
I.P. IN CONC. EL. 800.66
NOTE: SEE "PERMANENT RECORD SHEET" FOR DETAILS OF DEPOSITS IN EACH AREA.
FIRE EXT. & SAND BOX
GATE
12" CMP
TRUCK WASH
UNLOADING STATION
EVAPORATION BASINS
LATRINE
EQUIPMENT SHED
LOG CABIN
SECURITY FENCE
MAINT. GARAGE
PARKING
200' BUFFER ZONE
This 200-foot buffer will be subject to modification if Mo. DNR grants a permit for an area contiguous to Area 1. At that time, the 200-foot buffer zone will be around the additional area.
A 15-foot wide trench will be excavated to remove alluvium along east side of Area 1 (excavate a minimum of 2 feet of fill). Replace with till recompacted to 95% of ASTM D-698.
BHS BM's Shown Are Tied To Mo. State Hwy. Dept. B.M. #5 - Route "M" - Warren County Described As Follows: Unmarked N.E. Corner Concrete Base Of W. Gate Post 35.5' Rt. Sta. 284+25 Elev. 824.87
SCALE 1"=50'
LEGEND
BENCHMARK
PIEZOMETERS
IRON PIPE OR PIN
Rev 7/5/80
Rev 5/8/80
STATE OF MISSOURI
DAVID E. MURRAY
NUMBER E-6817
REGISTERED PROFESSIONAL ENGINEER
BOB'S HOME SERVICE, INC.
HAZARDOUS WASTE DISPOSAL FACILITY-AREA NO. 1
SITE PLAN
GRID COORDINATE SYSTEM
REITZ & JENS, INC.
CONSULTING ENGINEERS
111 SOUTH MERAMEC AVENUE
ST. LOUIS MISSOURI 63105
(314) 727-0403
DESIGNED: D.E.M.
DRAWN: F.E.F.
CHECKED: D.E.M.
ISSUED: 3/31/80