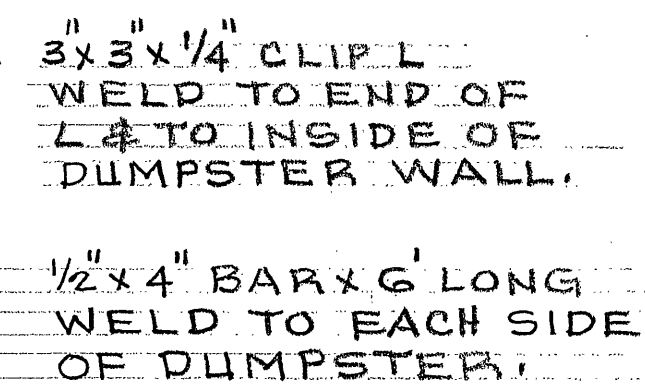




CROSS SECTION
SCALE: 1/8" = 1'-0"

TOP OF WALL
ELEV = 108.27

APPROX. EXIST. GRADE

FILL IN RAVINE AS REQUIRED

BENCH MARK
= 100.00

PIPE INVERT
= 95.85

SLOPE D.I. PIPE 1/8" / FOOT
USE 8" D.I.

INVERT OF PIPE
AT ELL = 96.93

PLAN
SCALE: 1/8" = 1'-0"

2-8" GATE VALVES.
USE BI-PASS FOR
RAIN WATER

CARRY 8" D.I. RAIN
PIPE TO CREEK

EXISTING
SANITARY
MANHOLE

BENCHMARK
100.00 RIM
OF M.H.

107.97

107.77

101.87

100.60

100.53

100.88

100.00

1+26 EDGE OF ROAD.

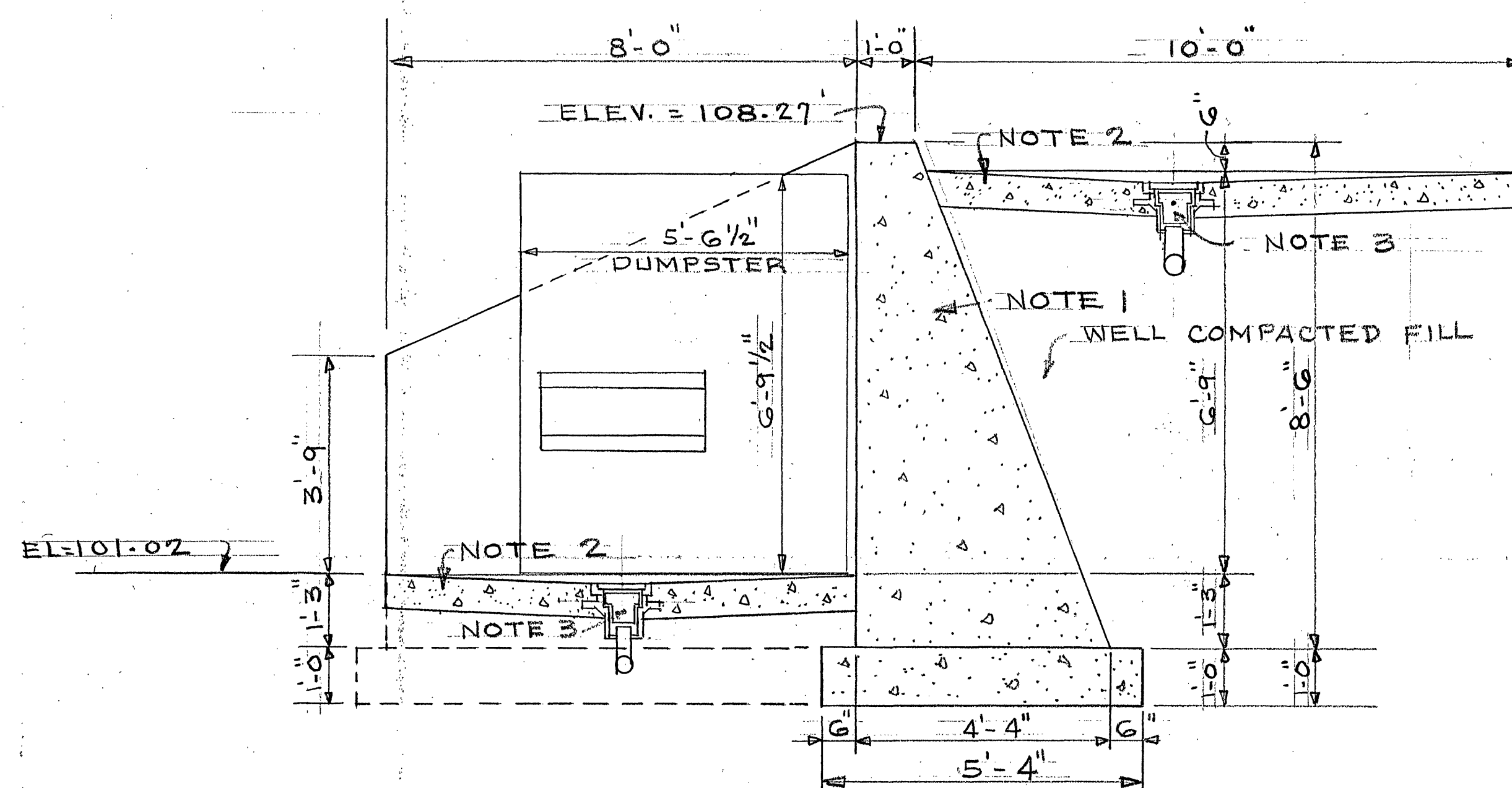
1+15 TOP OF BANK & EDGE OF ROAD

0+97 TOE OF BANK

0+81 WALL EXIST. MILL RACE

0+75 WALL

0+57 EXISTING FENCE



SECTION AT A-A
SCALE: 1/2" = 1'-0"

- GENERAL NOTES:
1. CONCRETE GRAVITY RETAINING WALL AS SHOWN OF 3500 P.S.I. f_c - WALLS-FOOTINGS & SLABS
 2. UPPER AND LOWER SLABS REINFORCED WITH #4 BARS ($\frac{1}{2}$ ") AT 12" O.C. EACH WAY (NOT SHOWN). LOCATE REINFORCING AT CENTER OF 7" $\pm$ SLAB. SLOPE SLAB 2" FROM EDGE TO DRAINS. SMOOTH FLOAT FINISH ON SLABS.
 3. DRAIN AT CENTER OF EACH SLAB SHALL BE JOSAM NO. 37924. SEE SITE PLAN FOR PIPING.
2. OF PAVEMENT

3-24-87	1	REVISED AS REQUESTED	LBC
DATE	REV.		BY
		DUMPSTER DETAILS LBC	
		UTILITY LINES	
		ROANOKE, VA	
		-3-14-87	
		19-87A	
		INSET	
		1	
		OF 1	