

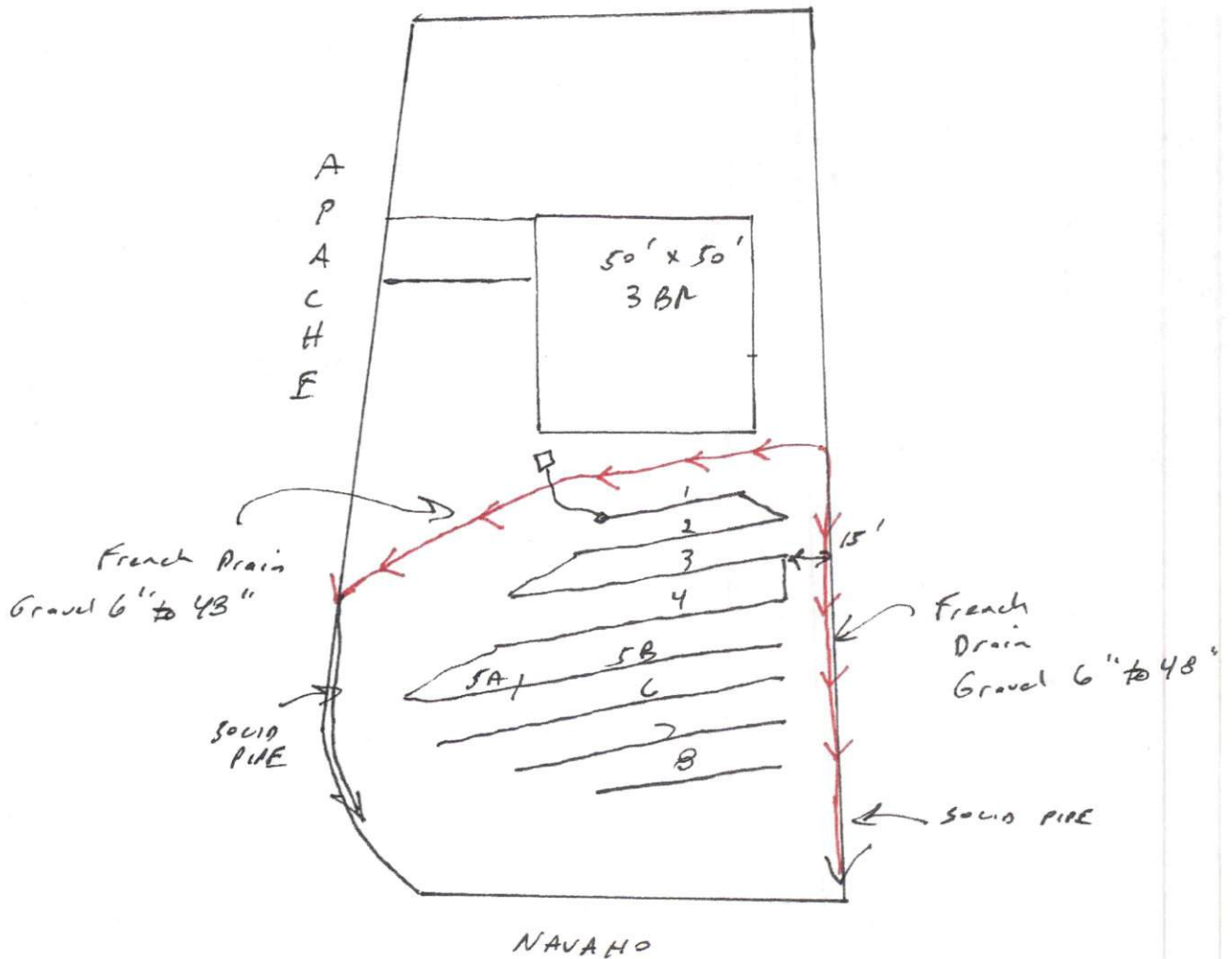


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SUMMERLIN LOT 18

REVISED  
SEPTIC LAYOUT  
AFTER LOT  
DISTURBANCE



1" = 40'

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

(REVISED 3/29/18) AFTER GRADING

SUBDIVISION: SUMMERLIN

LOT 18

INITIAL SYSTEM: APPROVED 25% REDUCTION

REPAIR APPROVED 25% REDUCTION

DISTRIBUTION: SERIAL

DISTRIBUTION SERIAL

BENCHMARK: 100.0

LOCATION TOP OF PLASTIC PIPE NEAR RC

NO. BEDROOMS: 3

LTAR 0.4 gpd / ft<sup>2</sup>

LINE	FLAG COLOR	ELEVATION	LENGTH
1	O	104.25	40'
2	W	103.75	50'
3	B	103.18	65'
4	Y	102.84	70'
5A	P	102.25	20'
			<u>245'</u>
5B	P	102.25	60'
6	W	101.72	85'
7	B	100.75	60'
8	Y	100.17	40'
			<u>245'</u>

In. to system

BY MEAWER / BC Royner

DATE 03/26/18

TYPICAL PROFILE 12-0 (mixed fill)  
0-10 LS (Vfr, wgr)  
10-36 SCL (F<sub>1</sub>/F<sub>2</sub>, shcl)  
cr 2 = 27"

- ⊕ THERE SHALL BE NO GRADING, CUTTING, LOGGING OR OTHER SOIL DISTURBANCE IN SEPTIC AREA
- ⊕ ANY DISTURBANCE MAY CAUSE A SITE TO BECOME UNSUITABLE

\* Recommend installation oversight as trench depth may need to vary

⊕ DESIGN DOES NOT GUARANTEE FUNCTIONALITY FOR A SPECIFIC LENGTH OF TIME

\* Recommend installing French Drain after foundation to allow septic area to dry out.