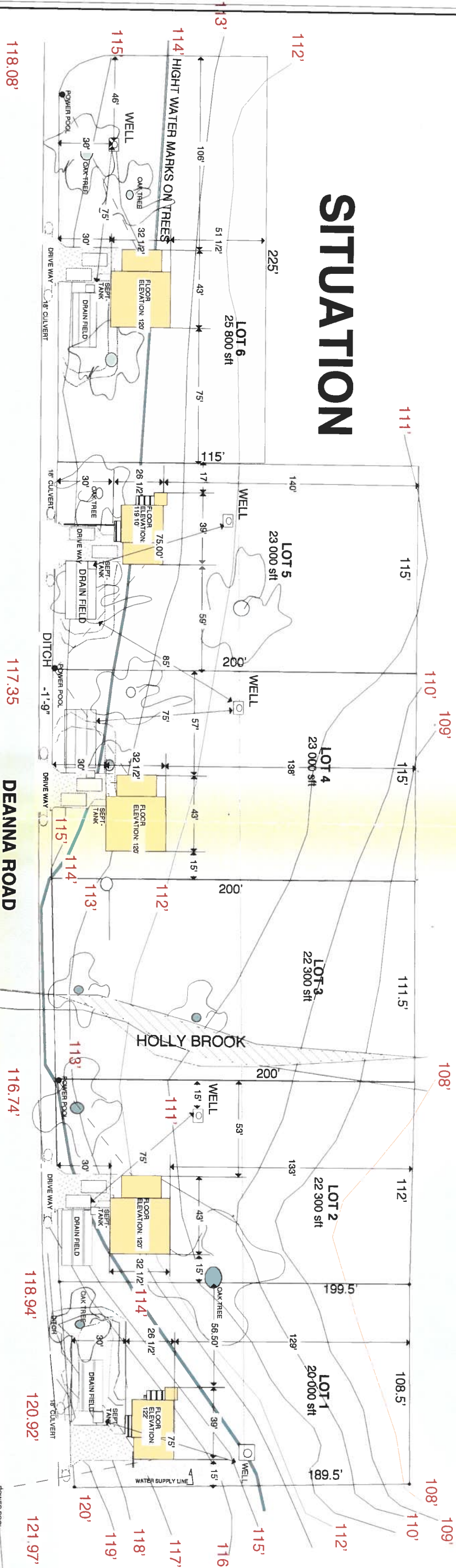


EXISTING NATURAL
RETENTION AREA
SEVERAL ACRES

SITUATION



NOTES:

1. TOTAL AREA = 5 X ~1/2 ACR = 2.5 ACR
 2. HOUSES PROPOSED ARE TWO STORY HOUSES W/ 1 CAR GARAGE, TOTAL AREA BUILT ON IS APPROXIMATELY 1200 sf... THIS IS 5% OF THE SINGLE LOT SIZE.
 3. PROPOSED HOUSES ARE SET ON STEM WALLS, CONCRETE-PIILING OR WOODEN-STILTS ON CONCRETE FOOTERS TO AVOID FLOODING OF THE HOUSE STRUCTURE.
 4. LOTS ARE NOT IN A "F.I.R.M." FLOOD ZONE, BUT ARE CONSIDERED IN PART OF IT AS FLOOD PRONE.
 5. ALL BIG TREES SHOWN IN THE SITUATION PLAN SHALL BE KEPT AS FAR AS POSSIBLE. ONLY SOME TREES SHALL BE REMOVED IN THE REAR OF THE LOTS.
 6. ALL DRIVE WAYS ARE BUILT UP WITH GRAVEL BUT THEREFOR A GRADING PLAN SHOULD NOT BE NECESSARY ! IMPERVIOUS SURFACE CALCULATION:

HOUSE & GARAGE = 31'x 28'x20%+12x22 = 438 sf
DRIVE WAY SLAB = 12'x 15' = 180 sf
SEPT. TANK = 25 sf
TOTAL = 643 sf
 7. TOTAL FILL PER LOT : ~ 40 yards FOR DRAINFIELD, 35 yards FOR GARAGE AND 30 yards FOR THE DRIVE WAY... THE HOUSES HAVE A JOIST-FLOOR SYSTEM WITH CRAWL SPACE AND THEREFOR NO FILL IS USED. TOTAL OF APPROX. 105 yards OR 6 LOADS FILL ARE USED PER HOUSE.
 8. THE "NON-FLOOD-PRONE" AREA ON LOT # 2 IS APPROX. 115' x 22' = 2500 sf, THE "IMPERVIOUS SURFACE DEVELOPMENT" AREA.. IS 643 sf THE RATIO IS 2500/ 643 = 3.9:1
- RESPECTIVELY LOT #4 IS APPROX. 115x 26' = 2990sf THE " IMPERVIOUS SURFACE DEVELOPMENT" AREA.. IS 973 sf THE RATIO IS 2990/ 643 = 4.6:1
- RESPECTIVELY LOT #6 IS APPROX. 225x 52 = 11700sf THE " IMPERVIOUS SURFACE DEVELOPMENT" AREA.. IS 973 sf THE RATIO IS 11700/ 643 = 18:1

TYPICAL CROSS SECTION OF LOTS

