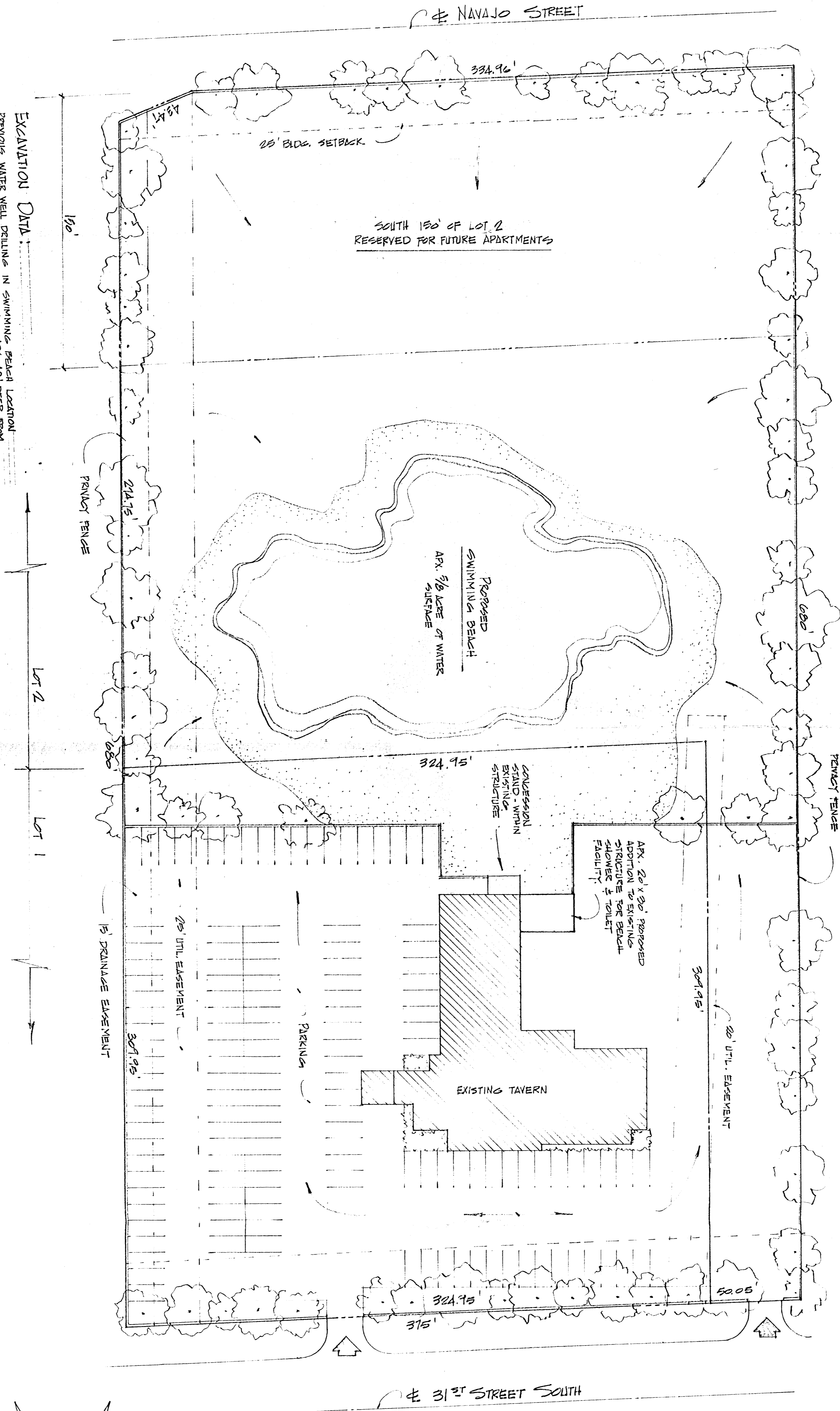


EXISTING HOUSING ADDITION

EXISTING PLOWED FIELD
(PLATTED FOR FUTURE HOMES)

EXCAVATION DATA:
PREVIOUS WATER WELL DRILLING IN SWIMMING BEACH LOCATION HAS SHOWN THAT THE SAND IN THIS AREA IS APPROX. 10' DEEP FROM EXISTING GRADE. THE WATER TABLE IS APPROX. 15' DEEP FROM EXISTING GRADE. THE WATER SURFACE OF THE BEACH WOULD THEREFORE BE 10' TO 15' BELOW EXISTING GRADE. THE DESIRED DEPTH OF THE WATER FOR SWIMMING PURPOSES IS TO AVERAGE 5' WITH ONE DEEPER END OF APPROX. 10'. DUE TO EXISTING SLOPING OF THE BEACH AREA FROM THE WATERS EDGE TO EXISTING GRADE, THE ACTUAL EXCAVATION INVOLVED IN DESIGNING THE BEACH ITSELF, & THE AMOUNT OF SAND TO BE REMOVED IS ESTIMATED TO BE APPROX. 22,300 CUBIC YARDS OR 53,450 TONS (WET).



EXISTING MOBILE HOME PARK

EXISTING QUICK-TRIP STORE

