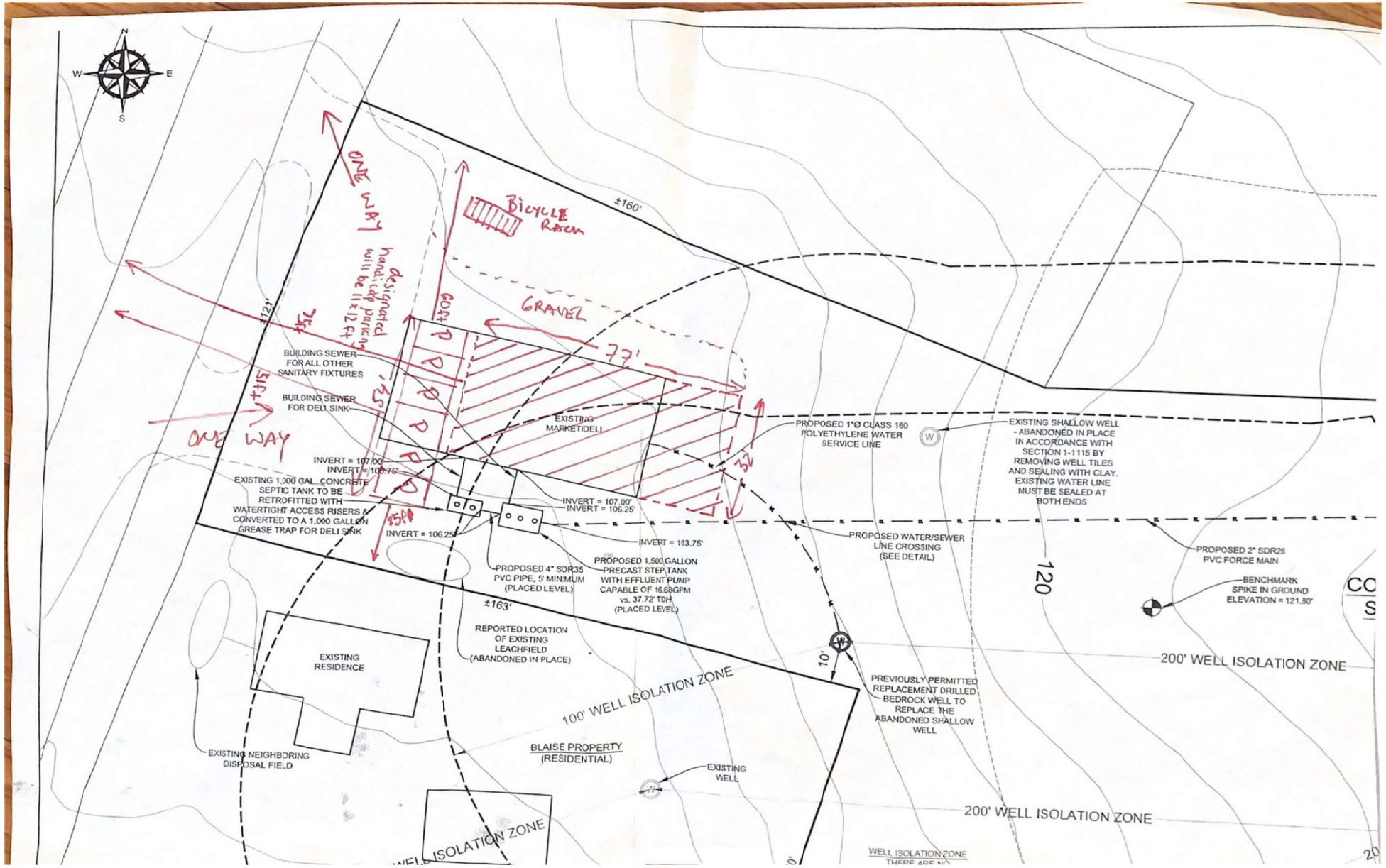
N
W
E
S
ONE WAY
Bicycle Rack
GRAVEL
72'
32'
±160'
121'
75'
BUILDING SEWER FOR ALL OTHER SANITARY FIXTURES
BUILDING SEWER FOR DELI SINK
EXISTING MARKET/DELI
INVERT = 107.00
INVERT = 106.75
EXISTING 1,000 GAL. CONCRETE SEPTIC TANK TO BE RETROFITTED WITH WATERTIGHT ACCESS RISERS & CONVERTED TO A 1,000 GALLON GREASE TRAP FOR DELI SINK
INVERT = 106.25
INVERT = 107.00
INVERT = 106.25
INVERT = 103.75'
PROPOSED 4" SDR35 PVC PIPE, 5' MINIMUM (PLACED LEVEL)
PROPOSED 1,500 GALLON PRECAST STEP TANK WITH EFFLUENT PUMP CAPABLE OF 16.6GPM vs. 37.72' TDH (PLACED LEVEL)
±163'
REPORTED LOCATION OF EXISTING LEACHFIELD (ABANDONED IN PLACE)
EXISTING RESIDENCE
EXISTING NEIGHBORING DISPOSAL FIELD
100' WELL ISOLATION ZONE
BLAISE PROPERTY
(RESIDENTIAL)
EXISTING WELL
200' WELL ISOLATION ZONE
PROPOSED 1"Ø CLASS 160 POLYETHYLENE WATER SERVICE LINE
EXISTING SHALLOW WELL - ABANDONED IN PLACE IN ACCORDANCE WITH SECTION 1-1115 BY REMOVING WELL TILES AND SEALING WITH CLAY. EXISTING WATER LINE MUST BE SEALED AT BOTH ENDS
PROPOSED WATER/SEWER LINE CROSSING (SEE DETAIL)
PROPOSED 2" SDR26 PVC FORCE MAIN
BENCHMARK SPIKE IN GROUND ELEVATION = 121.50'
120
10'
PREVIOUSLY PERMITTED REPLACEMENT DRILLED BEDROCK WELL TO REPLACE THE ABANDONED SHALLOW WELL
200' WELL ISOLATION ZONE
WELL ISOLATION ZONE