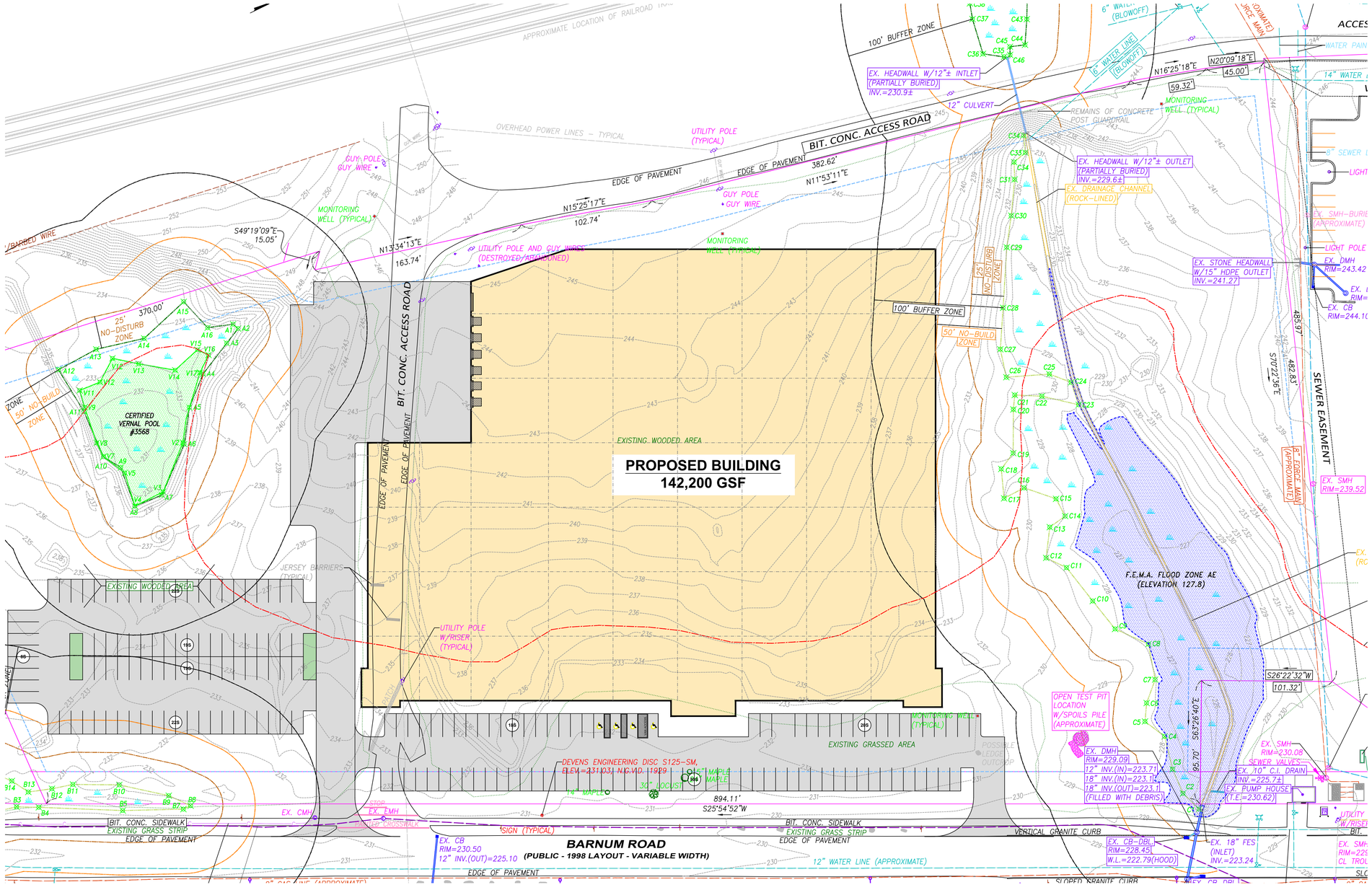
PROPOSED BUILDING
142,200 GSF
BIT. CONC. ACCESS ROAD
BARNUM ROAD
(PUBLIC - 1998 LAYOUT - VARIABLE WIDTH)
SEWER EASEMENT
CERTIFIED VERNAL POOL #3568
F.E.M.A. FLOOD ZONE AE (ELEVATION 127.8)
EXISTING WOODED AREA
EXISTING GRASSED AREA
100' BUFFER ZONE
50' NO-BUILD ZONE
25' NO-DISTURB ZONE
EX. HEADWALL W/12"± INTLET (PARTIALLY BURIED) INV.=230.9±
12" CULVERT
EX. HEADWALL W/12"± OUTLET (PARTIALLY BURIED) INV.=229.6±
EX. DRAINAGE CHANNEL (ROCK-LINED)
EX. STONE HEADWALL W/15" HDPE OUTLET INV.=241.27
EX. DMH RIM=229.09 12" INV.(IN)=223.71 18" INV.(IN)=223.16 18" INV.(OUT)=223.1 (FILLED WITH DEBRIS)
EX. CB-DBL RIM=228.45 W.L.=222.79(HOOD)
EX. 18" FES (INLET) INV.=223.24
EX. CB RIM=230.50 12" INV.(OUT)=225.10
EX. SMH RIM=230.08
EX. 10" C.I. DRAIN INV.=225.74
EX. PUMP HOUSE (T.E.=230.62)
EX. SMH RIM=239.52
OPEN TEST PIT LOCATION W/SPOILS PILE (APPROXIMATE)
DEVENS ENGINEERING DISC S125-SM, ELEV=231.03, N.G.V.D. 1929
UTILITY POLE W/RISER (TYPICAL)
UTILITY POLE AND GUY WIRES (DESTROYED/ABANDONED)
MONITORING WELL (TYPICAL)
JERSEY BARRIERS (TYPICAL)
EXISTING WOODED AREA
BIT. CONC. SIDEWALK
EXISTING GRASS STRIP
EDGE OF PAVEMENT
VERTICAL GRANITE CURB
12" WATER LINE (APPROXIMATE)
SIGN (TYPICAL)
OVERHEAD POWER LINES - TYPICAL
APPROXIMATE LOCATION OF RAILROAD TRACK
N20°09'18"E 45.00'
N16°25'18"E 59.32'
N15°25'17"E 102.74'
N11°53'11"E 382.62'
N13°34'13"E 163.74'
S49°19'09"E 15.05'
S26°22'32"W 101.32'
S63°26'40"E 95.70'
S25°54'52"W 894.11'
S70°22'36"E 482.83'
485.97'