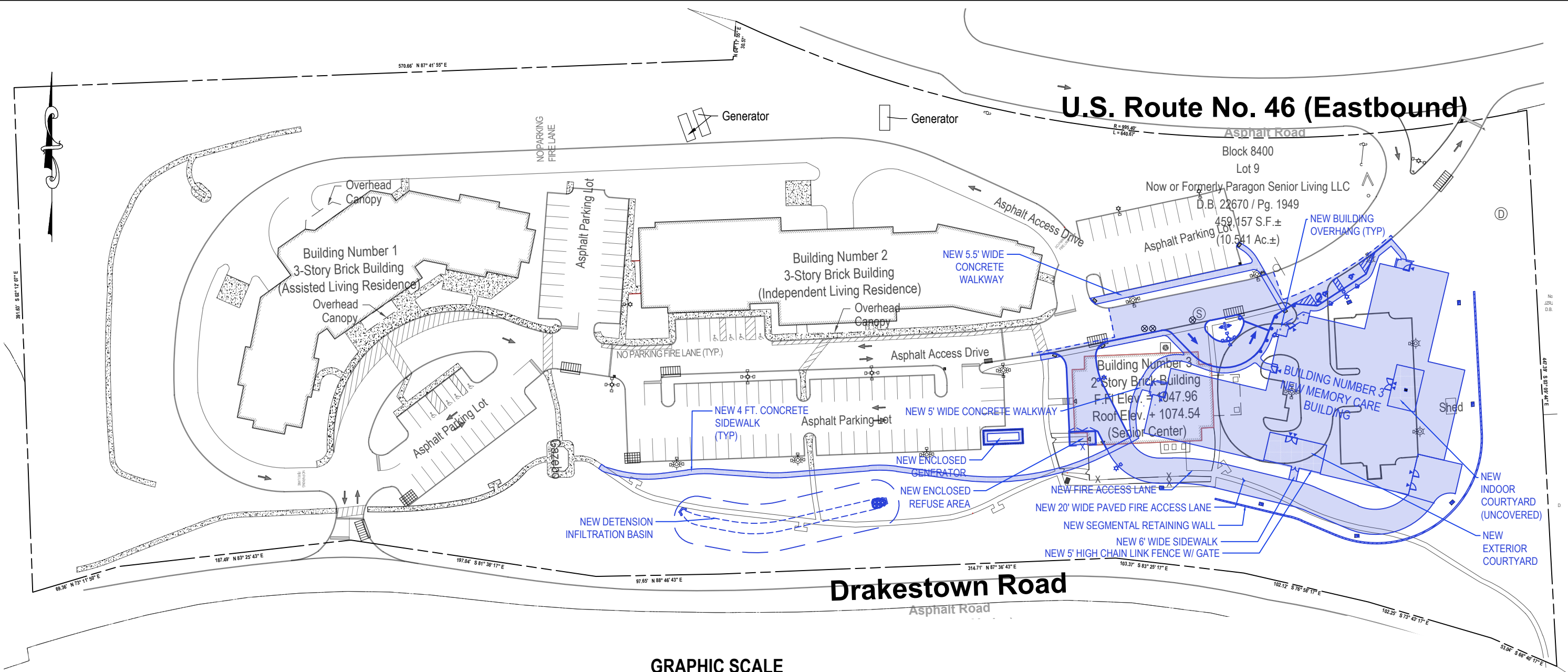


X:\KAPD (Kaplan Development Group)\KAPD1902 (Site Eng at Paragon Vlg)\02-BIM-CADD\Con-docs\civil\2021-1012 Superimposed Sketch.dwg Last Modified: Oct 12, 2021 - 1:34pm By owanson



CALCULATION SUMMARY

TOTAL LOT AREA
= 459,157 SF / 10.54 ACRES

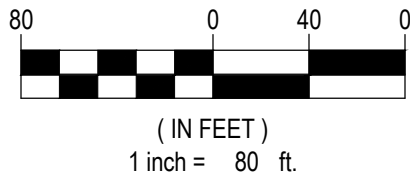
TOTAL IMPERVIOUS COVERAGE - EXISTING
= 177,915 SF / 4.08 ACRES

TOTAL IMPERVIOUS COVERAGE - PROPOSED
= 188,612 SF / 4.33 ACRES

TOTAL IMPERVIOUS COVERAGE - INCREASE
= 10,697 SF / 0.246 ACRES

NOTE: RECONSTRUCTION OF THE NEW IMPERVIOUS STRUCTURES ARE WITHIN 125% OF THE EXISTING IMPERVIOUS SURFACES.

GRAPHIC SCALE



H2M

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Parsippany, NJ 07054
862.207.5900 • www.h2m.com
NJ Certificate of Authorization No. 24GE03253400

NEW MEMORY CARE BUILDING BLOCK 8400 - LOT 9

TOWNSHIP OF MOUNT OLIVE

MORRIS COUNTY, NJ

IMPERVIOUS COVERAGE CALCULATION PLAN

PROJECT NO.: KAPD1902	DATE: 2021.1012	SCALE: 1"=80'	SHEET NO.: 1 OF 1
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Richard B. Schommer

RICHARD B. SCHOMMER, JR., P.E.
NJ PROFESSIONAL ENGINEER Lic. No. 24GE03253400
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