

WINGHAVEN™

WINGHAVEN™ RESIDENTIAL L.L.C.

HAWTHORNE VILLAGE SEWER AS-BUILTS

The existing sewer lengths, sizes, flowlines, depths of structures and sewers and locations with respect to existing or proposed easements have been measured. The results of those measurements are shown on this set of Final Measurement Plans. Since the wye locations have been plotted from information provided by the sewer contractor or other sources, I disclaim any responsibility for that specific information.

All public sewers are located within designated existing or proposed easements except as shown in this drawing.

The results of those measurements are shown on this drawing by lining out the planned number and indicating the measured number adjacent to the planned number. All other numbers shown have not been measured or verified.

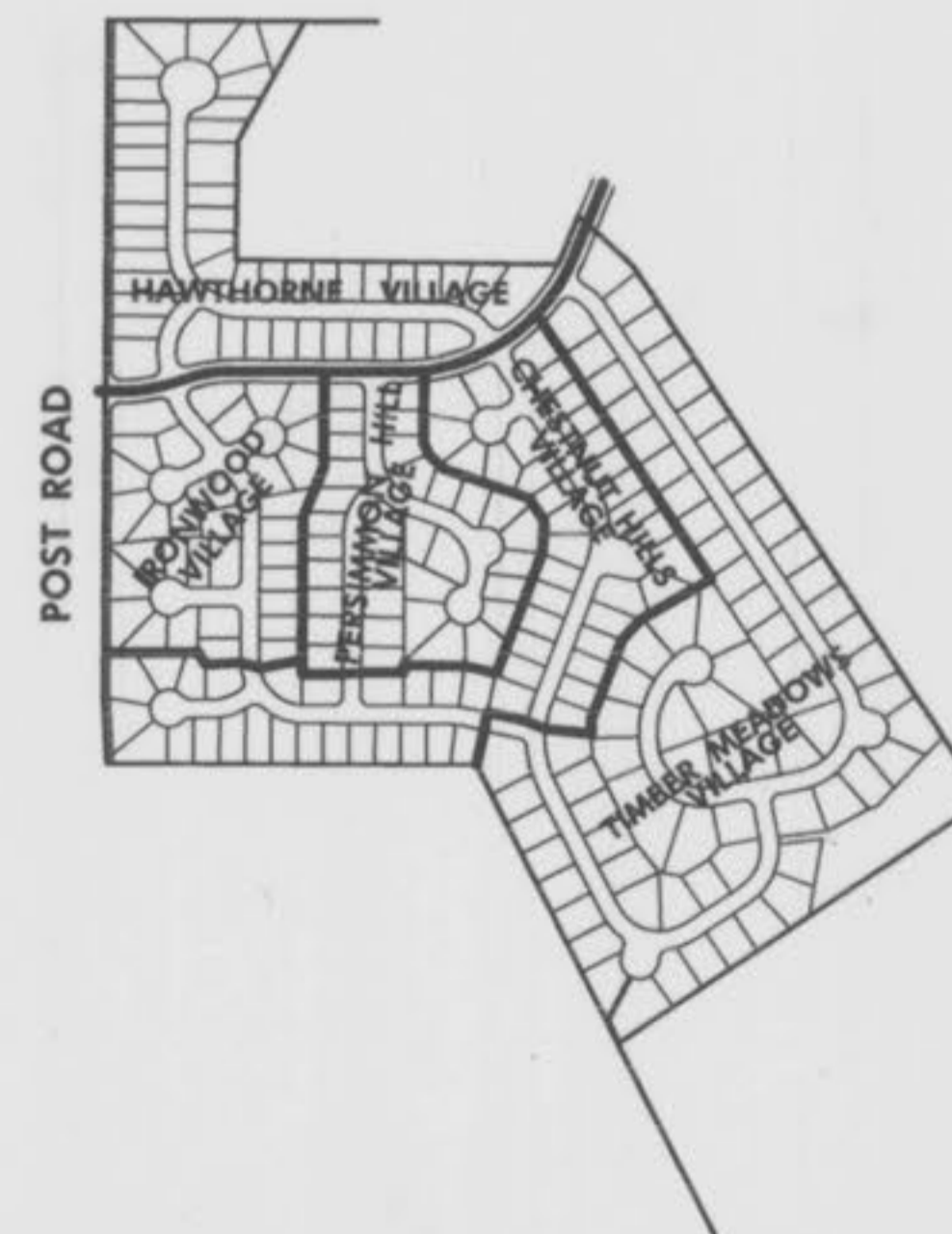
The location of the sewers were determined by locating the manholes and traversing in a straight line between them.

No hydraulic computations have been done on the measured lines to verify or confirm the capacity, freeboard or design requirements of the sewers.

12-9-99

Roger G. Allen
R.L.S. No. 2185

VOLZ



This Site Has no areas within the 100 Year Flood Plain per FIRM Map No. 29183C0220 E

Property n/t of Lorraine Sipher, Bk. 362 Pg. 288, Zoned R-3C

Tributary A as designated on the "Wetlands and Creeks Master Plan" prepared by Kuhlmann Design Group

NOTE: EXISTING SANITARY SEWER SERVICE SHALL NOT BE INTERRUPTED

50' Wide Undisturbed Buffer about Tributary A

Property n/t of Donald B. & Diane Benjamin, Bk. 614 Pg. 1041, Zoned R-3C

Property n/t of Robert J. & Nancy Miller, Bk. 1030 Pg. 966, Zoned R-3C

Property n/t of Kenneth B. Framing, Trustees, Bk. 1075 Pg. 651, Zoned R-3C

Property n/t of Robert B. & Carol A. Blumhough, Bk. 426 Pg. 277, Zoned R-3C

POST ROAD (30' W)



STORMWATER DETENTION FOR WINGHAVEN WILL BE PROVIDED IN SEVERAL DETENTION PONDS WITHIN THE DEVELOPMENT. VOLZ, INC. IS PREPARING A DETENTION STUDY FOR ALL OF WINGHAVEN WHICH WILL SHOW HOW DETENTION IS PROVIDED FOR EACH PHASE OF THE DEVELOPMENT.

CAUTION!!!
LOTS 318 THRU 321
AND LOTS 329 & 330
ARE SUBJECT TO
MINIMUM LOW SILL
ELEVATIONS



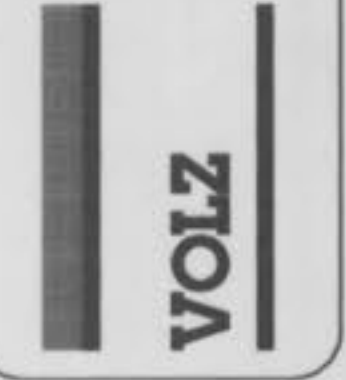
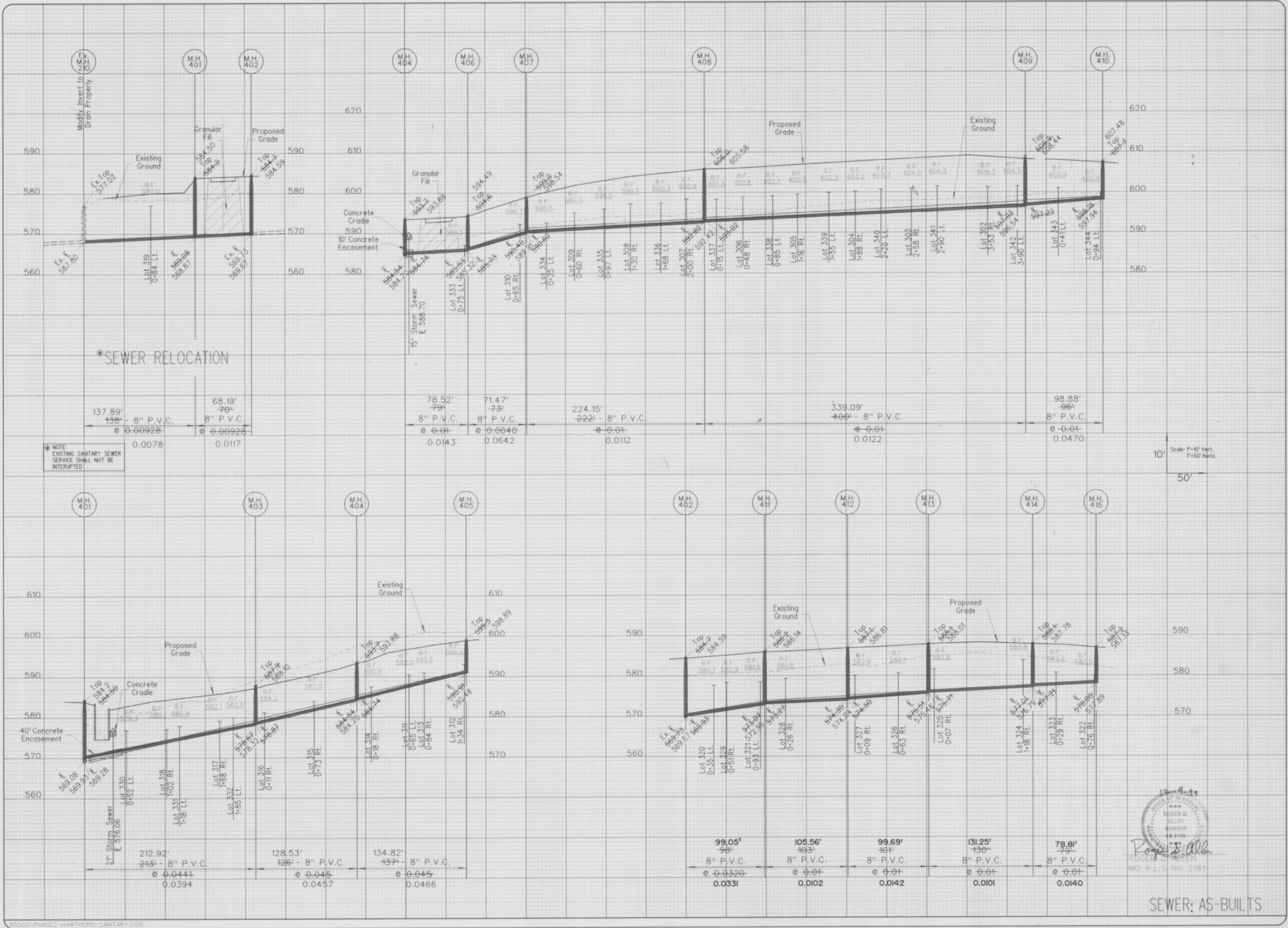
WINGHAVEN
RESIDENTIAL L.L.C.
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WINGHAVEN™
HAWTHORNE VILLAGE

SITE PLAN
Design By: R.L.M.
Drawn By: G.A.S.
Checked By: E.A.K.
5000
7-02-99
2

ROGER ALLEN
REGISTERED PROFESSIONAL ENGINEER
R.L.S. NO. 2185



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