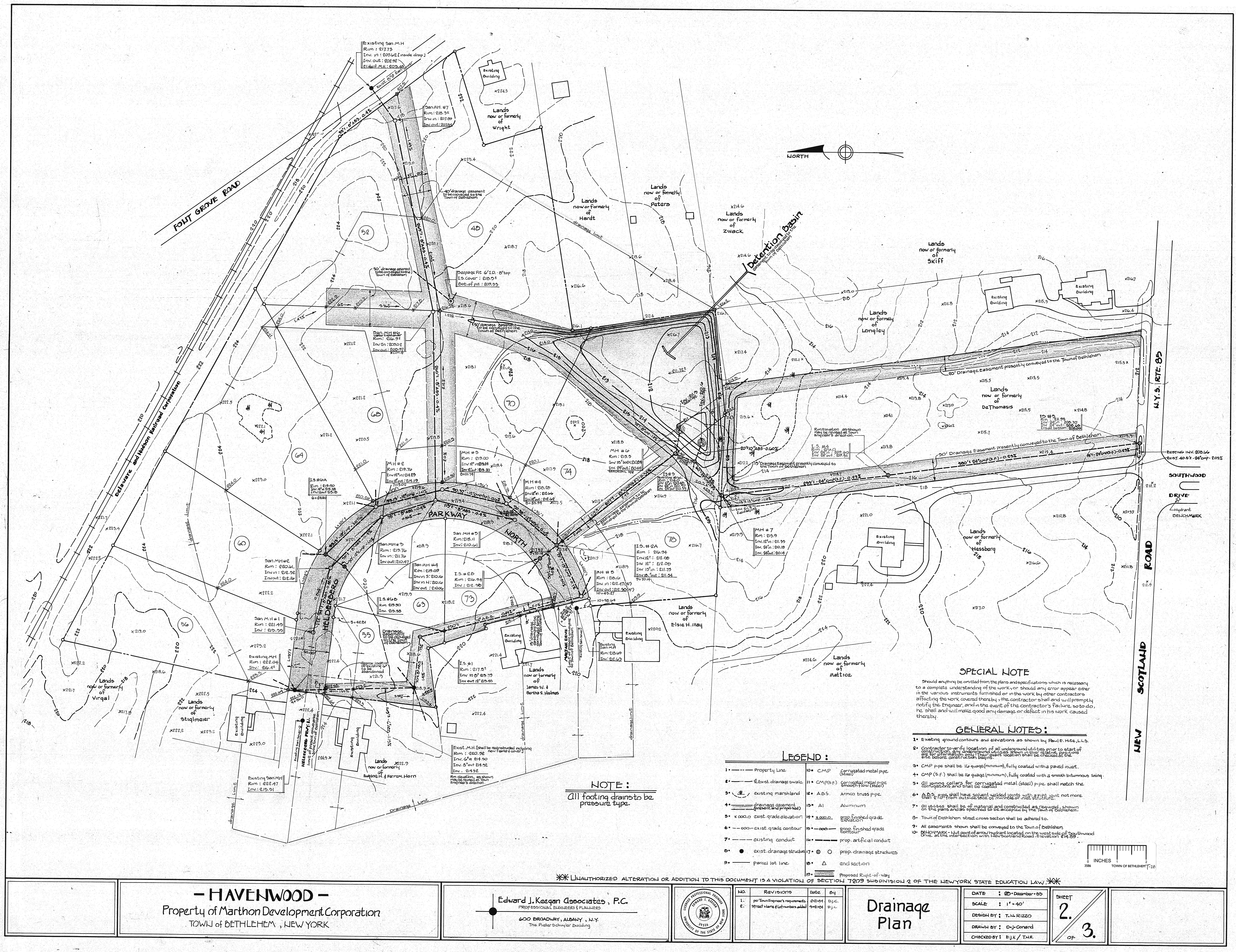


NOTE:
All footing drains to be pressure type.

SPECIAL NOTE

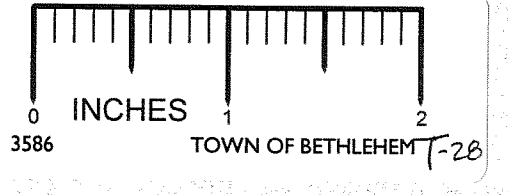
Should anything be omitted from the plans and specifications which is necessary to a complete understanding of the work, or should any error appear either in the various instruments furnished or in the work by other contractors affecting the work covered thereby, the contractor shall and will promptly notify the Engineer, and in the event of the contractor's failure so to do, he shall and will make good any damage or defect in his work caused thereby.

GENERAL NOTES:

- 1. Existing ground contours and elevations as shown by Paul E. Hitz, L.L.S.
- 2. Contractor to verify location of all underground utilities prior to start of work. If any underground utilities shown in their relative positions are not as shown, they shall be located and shown on the plans before construction begins.
- 3. CMP pipe shall be (6 gauge (minimum), fully coated with a smooth bituminous lining.
- 4. CMP (S.F.) shall be (6 gauge (minimum), fully coated with a smooth bituminous lining.
- 5. All joining collars for corrugated metal (steel) pipe shall match the collars and shall be casted.
- 6. All pipe shall have solvent welded joints with a pipe joint not more than 2' from outside base of manhole or manhole structure.
- 7. All utilities shall be of material and constructed as required, shown on the plans and as specified to be accepted by the Town of Bethlehem.
- 8. Town of Bethlehem street cross section shall be adhered to.
- 9. All easements shown shall be conveyed to the Town of Bethlehem.
- 10. BENCHMARK - Nut point of arrow located on the west side of Southwood Drive at the intersection with New Scotland Road. Elevation 214.89.

LEGEND:

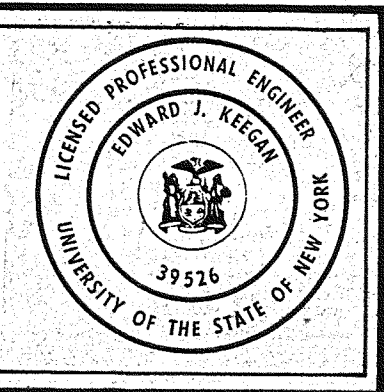
- 1. --- Property Line
- 2. --- Existing drainage easement
- 3. --- Existing marshland
- 4. --- drainage easement (proposed)
- 5. x 000.0 --- exist. grade elevation
- 6. --- exist. grade contour
- 7. --- existing conduit
- 8. ● --- exist. drainage structure
- 9. --- parcel lot line
- 10. C.M.P. --- corrugated metal pipe (steel)
- 11. C.M.P. (S.F.) --- corrugated metal pipe (smooth flow (steel))
- 12. A.B.S. --- Armacon truss pipe
- 13. A1 --- Aluminum
- 14. x 000.0 --- prop. finished grade
- 15. --- prop. finished grade contour
- 16. --- prop. artificial conduit
- 17. ○ --- prop. drainage structures
- 18. △ --- and section
- 19. --- Proposed Right-of-Way



*** UNAUTHORIZED ALTERATION OR ADDITION TO THIS DOCUMENT IS A VIOLATION OF SECTION 7209 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW. ***

- HAVENWOOD -
Property of Marthon Development Corporation
TOWN OF BETHLEHEM, NEW YORK

Edward J. Keegan Associates, P.C.
PROFESSIONAL ENGINEERS & PLANNERS
600 BROADWAY, ALBANY, N.Y.
The Prater-Schuyler Building



NO.	REVISIONS	DATE	BY
1.	per Town Engineer's requirements	02-04-84	D.J.C.
2.	street plans & lot numbers added	04-05-84	D.J.C.

Drainage Plan

DATE	02-04-84
SCALE	1" = 40'
DESIGN BY	T.M. RIZZO
DRAWN BY	D.J. Conard
CHECKED BY	E.J.K. / T.M.R.

SHEET
2.
OF
3.