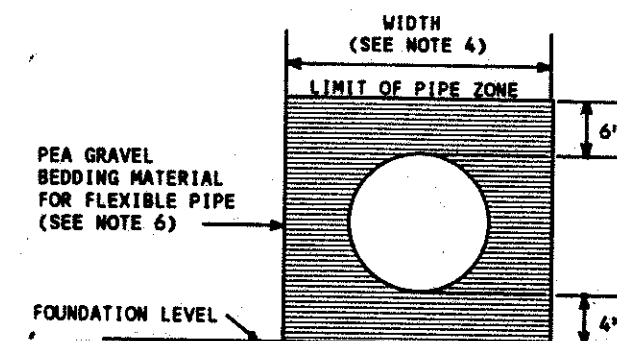
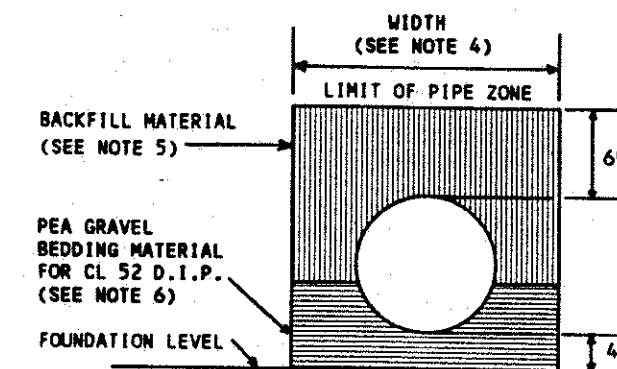
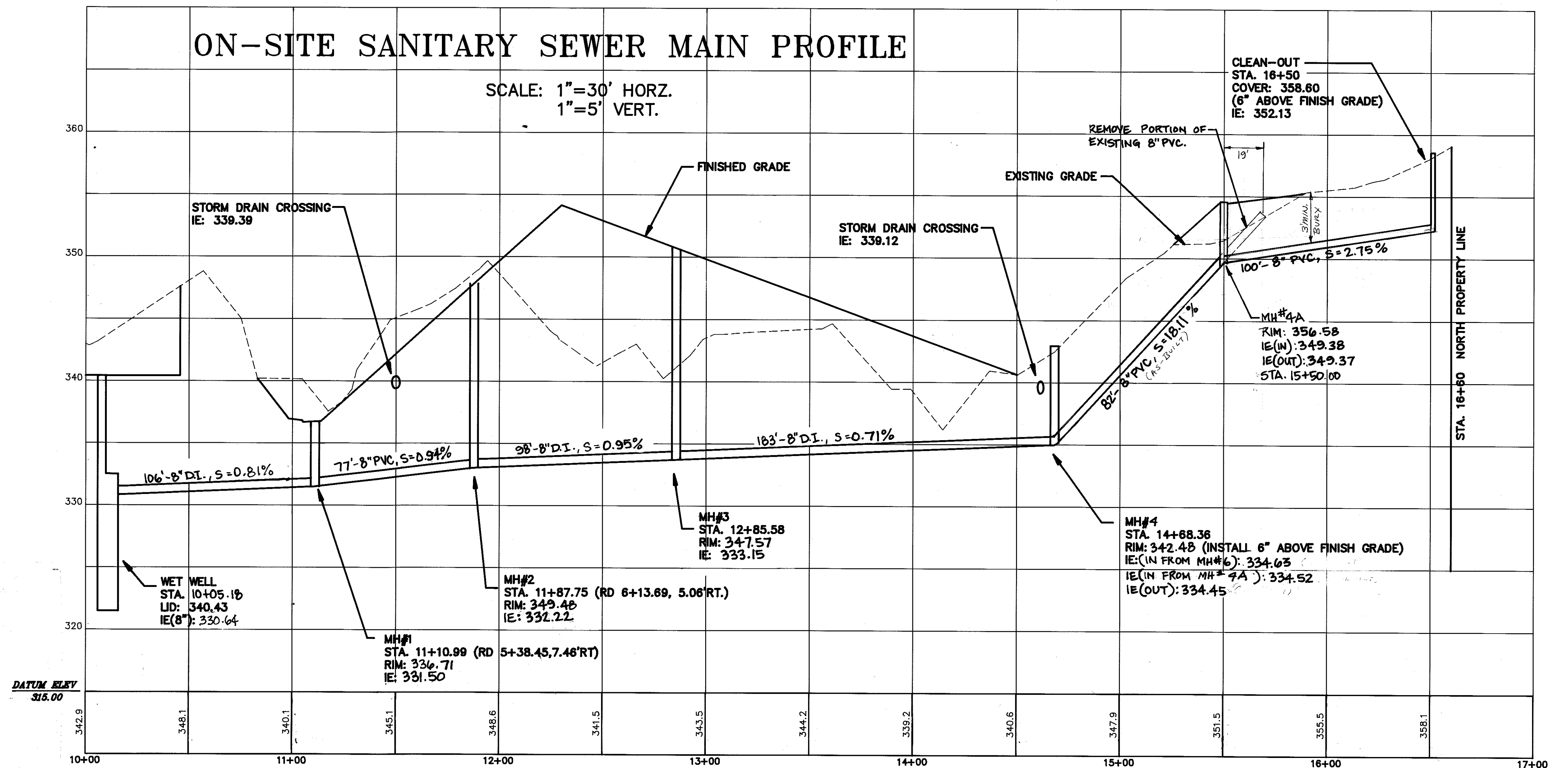


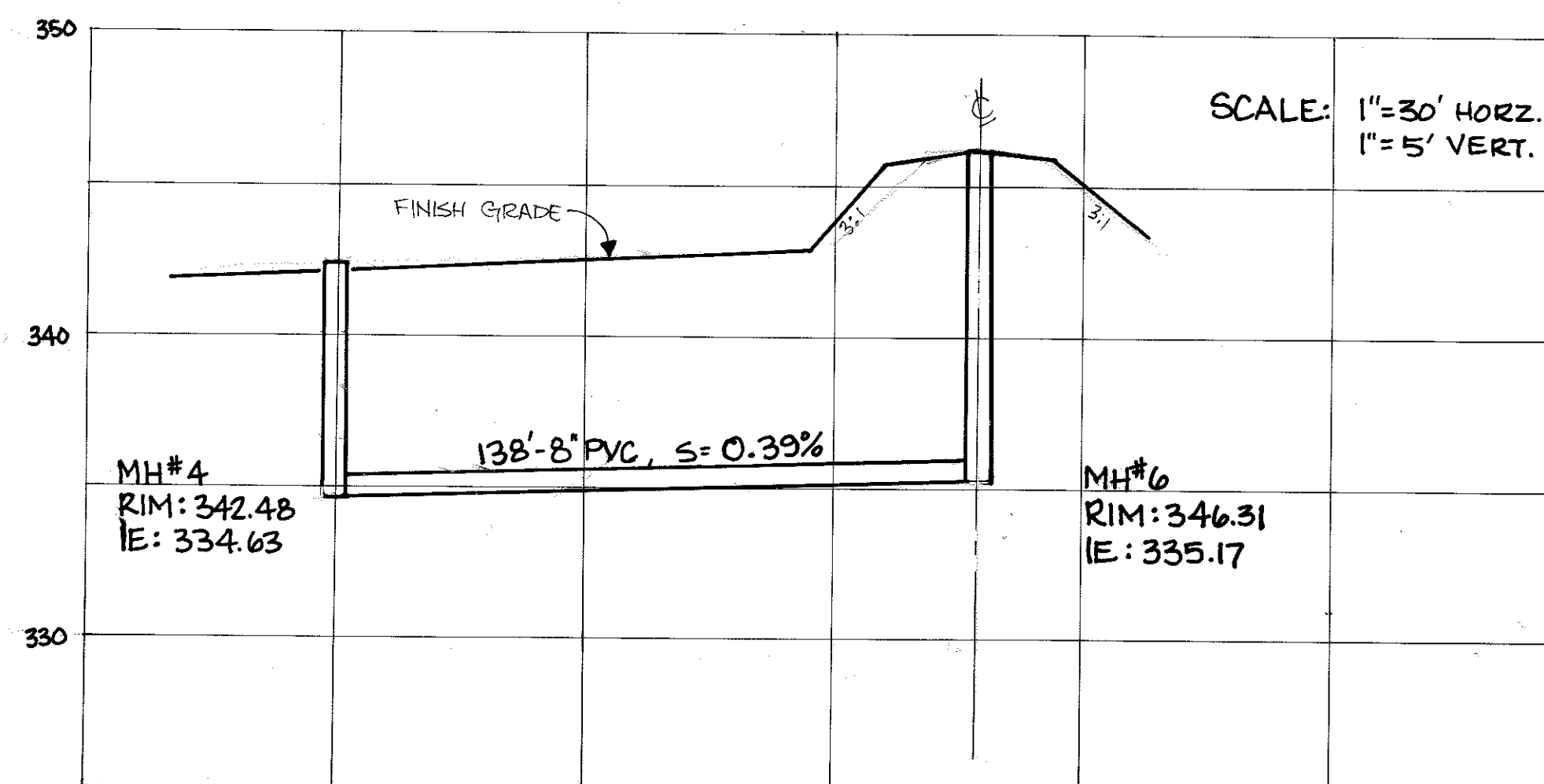
# ON-SITE SANITARY SEWER MAIN PROFILE

SCALE: 1"=30' HORZ.  
1"=5' VERT.



- NOTES:
1. Provide uniform support under barrel.
  2. Hand tamp under haunches.
  3. Compact bedding material to 95% maximum density over pipe. Hand tamp only.
  4. See section 7-17.3(1) Standard Specifications for trench width and trenching options.
  5. Trench backfill shall be native material as specified in Section 7-17.3(3).
  6. See section 9-03.15 of the Standard Specifications for pea gravel material specifications.
  7. Pipe must be anchored in such a manner as to ensure flow line is maintained.
  8. BACKFILL WITH GRAVEL BARRIER IF THE NATIVE SOIL CANNOT BE COMPACTED TO 95% MAX. DENSITY.

PIPE BEDDING FOR SANITARY SEWERS IN TRENCHES ONLY



NOTE:  
THE AS-BUILT DATA FOR UNDERGROUND UTILITIES NOT VISIBLE ON THE GROUND SURFACE ARE BASED ON INFORMATION PROVIDED BY THE CONTRACTOR.

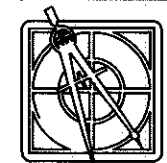
THESE DRAWINGS REFLECT FIELD MEASUREMENTS  
MADE AFTER COMPLETION OF CONSTRUCTION

BY: *T. L. Schriever*  
ENGINEER OF RECORD - SIGNATURE

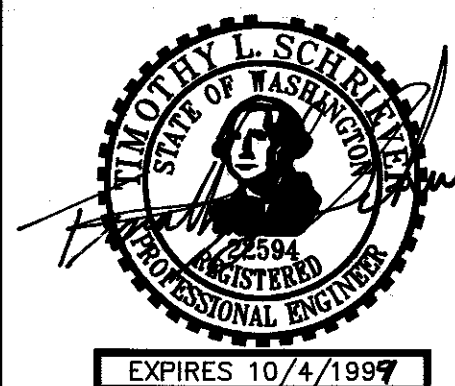
*T. L. Schriever*  
TYPE OR PRINT NAME

DATE: 5/12/98

**ALLIANT ENGINEERING & LAND SURVEYING, INC.**



P.O. BOX 2596  
WOODINVILLE, WA 98072  
(206) 485-1083



DATE: JANUARY 30, 1996  
REVISIONS:  
R1: MAY 15, 1996  
R2: APRIL 10, 1997  
R3: JULY 25, 1997  
AB: 5/12/98

REQUESTED BY:  
**BILL GUSTAVSON**  
P.O. BOX 2702  
LYNNWOOD, WA 98036  
(206) 972-1479

**SANITARY SEWER DETAILS**

PLAT OF  
**ANGEL RIDGE**  
SE1/4, NE1/4, SECTION 33, T27N, R4E, W.M.

SCALE: AS SHOWN

AEIS PROJECT #9991

SHEET 13 OF 16