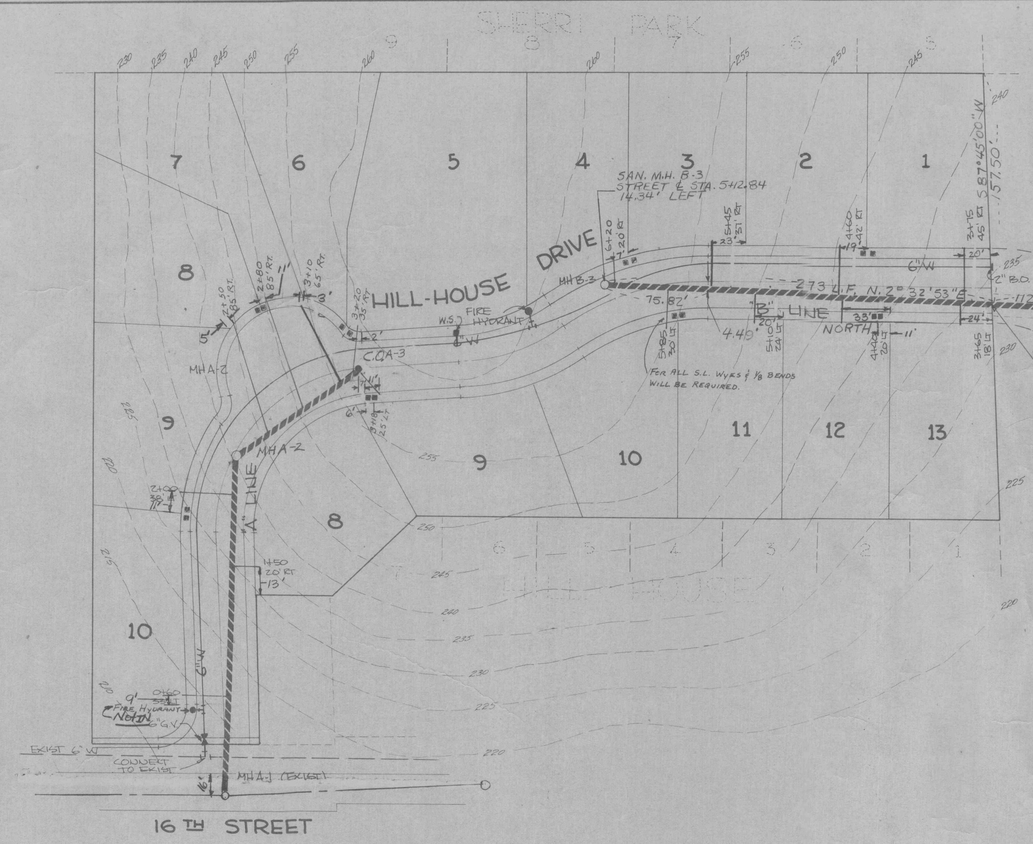
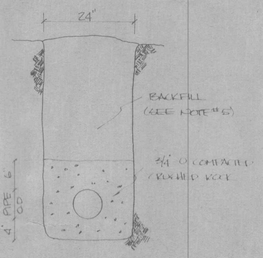
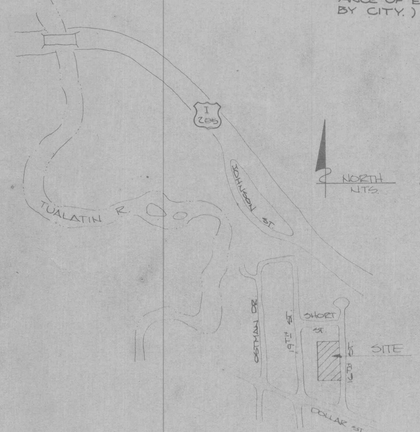




TRENCH DETAIL
NTS



VICINITY MAP

APPROVED
FOR CONSTRUCTION
BY CITY 9.20.77
(SUBJECT TO ACCEPTANCE OF EASEMENTS BY CITY.)

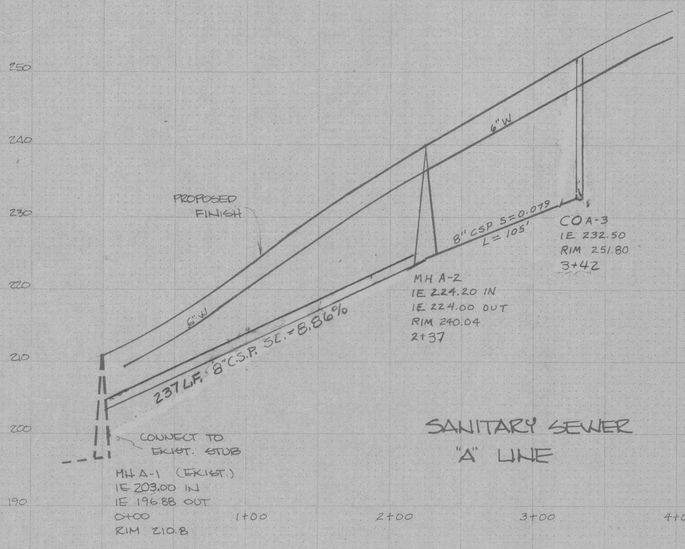
REVISIONS		
NO.	DESCRIPTION/DATE	BY
1	SEWER & STREET 9/28/77	YC
2	VARIOUS 9/29/77	
3	AS BUILTS 11-8-78	MB

643-5475

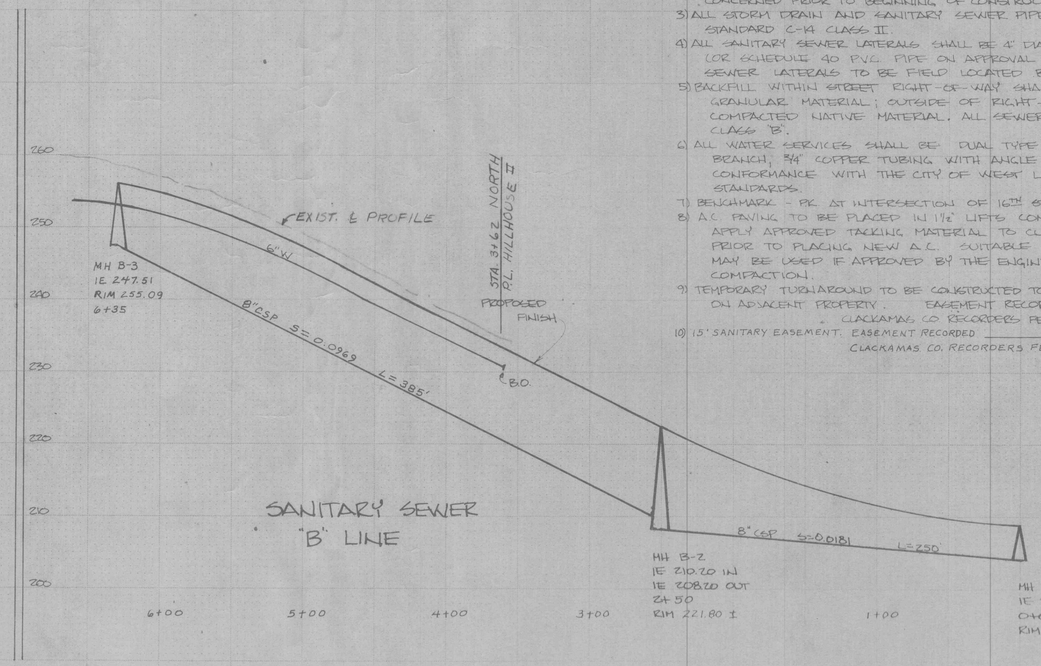
sea
Ginther/SEA, Inc.
3800 Cedar Hills Blvd.
Suite 276
Beaverton, OR. 97005

sanitary sewer and water

HILL-HOUSE NO. 2



SANITARY SEWER
"A" LINE



SANITARY SEWER
"B" LINE

CONSTRUCTION NOTES:

1) ALL CONSTRUCTION TO BE IN CONFORMANCE WITH THE STANDARDS OF THE CITY OF WEST LINN. CONSTRUCTION IS NOT COMPLETED UNTIL ACCEPTED BY THE ENGINEER AND THE CITY OF WEST LINN.
2) CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING ALL UTILITY COMPANIES CONCERNED PRIOR TO BEGINNING OF CONSTRUCTION.
3) ALL STORM DRAIN AND SANITARY SEWER PIPE SHALL CONFORM TO ASTM STANDARD C-14 CLASS II.
4) ALL SANITARY SEWER LATERALS SHALL BE 4" DIA. CONCRETE SEWER PIPE (CSP) (OR SCHEDULE 40 PVC. PIPE ON APPROVAL OF THE CITY) POSITION OF SEWER LATERALS TO BE FIELD LOCATED BY ENGINEER.
5) BACKFILL WITHIN STREET RIGHT-OF-WAY SHALL BE COMPACTED SELECT GRANULAR MATERIAL; OUTSIDE OF RIGHT-OF-WAY, BACKFILL MAY BE COMPACTED NATIVE MATERIAL. ALL SEWER PIPE BEDDING SHALL BE CLASS "B".
6) ALL WATER SERVICES SHALL BE DUAL TYPE: 1" COPPER TUBING MAIN TO BRANCH, ¾" COPPER TUBING WITH ANGLE VALVES; WITH VAULT IN CONFORMANCE WITH THE CITY OF WEST LINN WATER DEPARTMENT STANDARDS.
7) BENCHMARK - PK AT INTERSECTION OF 16TH STREET AND APRIL CT. EL = 201.49
8) A.C. PAVING TO BE PLACED IN 1½" LIFTS COMPACTED BETWEEN LIFTS. APPLY APPROVED TACKING MATERIAL TO CURB AND EXISTING PAVEMENT PRIOR TO PLACING NEW A.C. SUITABLE EXISTING BASE MATERIAL MAY BE USED IF APPROVED BY THE ENGINEER & SUBJECT TO COMPACTION.
9) TEMPORARY TURNAROUND TO BE CONSTRUCTED TO STD. ROADWAY SPECIFICATIONS ON ADJACENT PROPERTY. EASEMENT RECORDED _____ CLACKAMAS CO. RECORDERS FEE NO. _____
10) 15' SANITARY EASEMENT. EASEMENT RECORDED _____ CLACKAMAS CO. RECORDERS FEE NO. _____

JOB NO.	3178-171
DESIGNED	TSC
DRAWN	RSO 7/76
COMP.	
CHECKED	GWM
DATE	JUNE 1977
SHEET NO.	—

1 OF 2 SHEETS