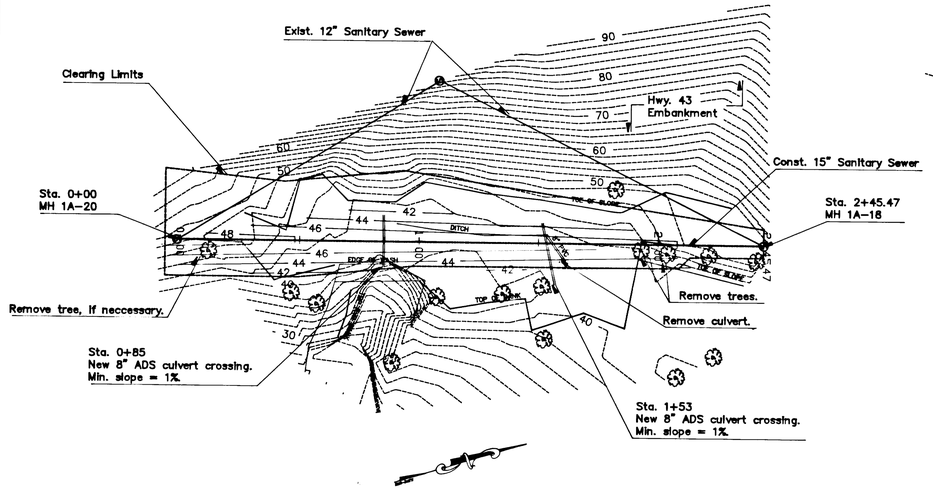
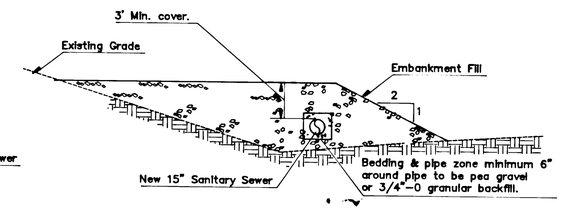
PROJECT LOCATION MAP



PLAN VIEW

H: 1"= 30'



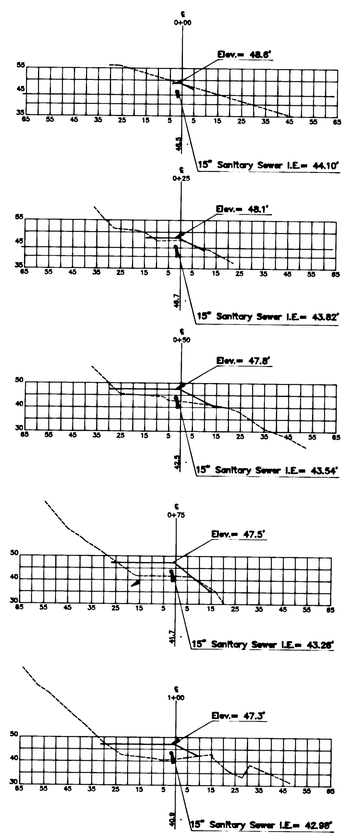
Compacted Embankment Fill:

Unweathered, hard durable, free draining material visibly well graded from coarse to fine with the maximum size between 15 and 3 inches. Rock fragments larger than 15 inches but not larger than 36 inches may be included if placed as directed in section 00330.42(C-2)-ODOT 1991 Standard Specifications For Highway Construction ("Orange Book"). Provide culvert crossings for surface drainage as noted in plan view. Construct to ODOT 1991 Standard Specifications, with all fill compacted to not less than 95 percent of maximum density as per AASHTO T99.

TYPICAL SANITARY SEWER FILL CROSS SECTION DETAIL

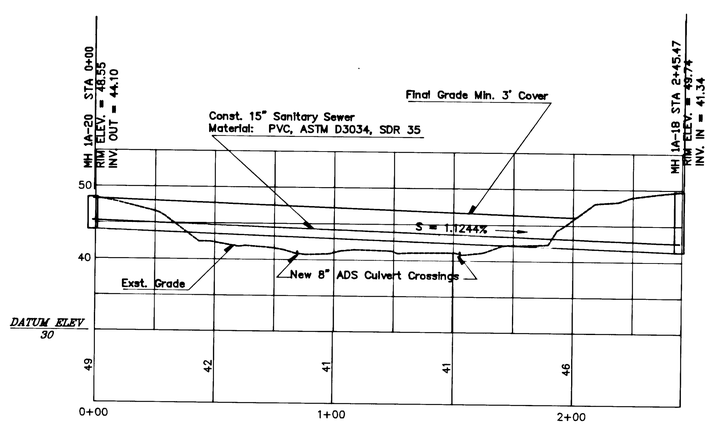
N.T.S.

FILL VOLUME		
Station	End Area (SF)	Volume (CY)
0+00	0.0 ±	0.0
0+25	51.5 ±	23.84 ±
0+50	133.3 ±	85.56 ±
0+75	179.5 ±	144.81 ±
1+00	185.8 ±	169.12 ±
1+25	116.3 ±	139.86 ±
1+50	95.5 ±	98.06 ±
1+75	95.5 ±	88.43 ±
2+00	9.0 ±	48.38 ±
2+25	0.0 ±	4.17 ±
2+45.47	0.0	0.0
Total Compacted Volume = 802.23 CY ±		
Loose Material Volume = 1175 CY ±		



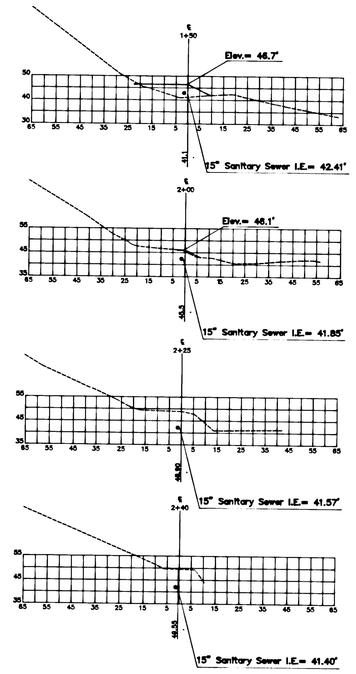
CROSS SECTIONS

H: 1"=30'
V: 1"=30'



PROFILE

H: 1"=30'
V: 1"=10'



CROSS SECTIONS

H: 1"=30'
V: 1"=30'

REGISTERED PROFESSIONAL ENGINEER 14,958 OREGON JULY 25, 1980 KEITH D. GARLINGHOUSE

DATE	NO.	REVISION
-3-93	1	Staff review.

DRAWN BY: K.KEMP
FILE: CI9306 DATE: 3-8-93
SCALE: AS NOTED

CITY OF WEST LINN
ENGINEERING DEPARTMENT

CI9306
TERRITORIAL DRIVE SANITARY SEWER IMPROVEMENT

SURVEYED BY: JOHN REPPETO, P.L.S.
CHECKED BY: STAFF
DESIGNED BY: K.GARLINGHOUSE, P.E.

PROJECT NO. CI9306
DRAWING FILE: 9301P06A

1/1