

LATERAL 15, MAIN 22, W.I.S.

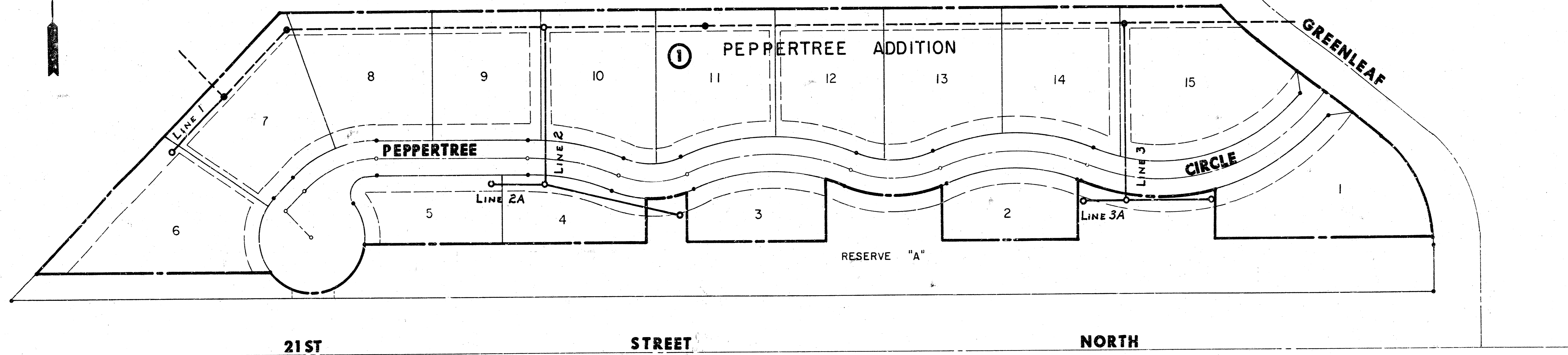
PROJECT NO.

468 - 76 - 245 - 81156 - 000 - 000 - 001

CITY OF WICHITA, KANSAS
R.W. BRUGGEMAN, CITY ENGINEER



SCALE: 1"=50'



LEGEND

PROPOSED LINE	
EXISTING LINE	
BENEFIT DISTRICT BOUNDARY	

GENERAL NOTES

1. Riser pipe shall be installed to serve individual lots or tracts in conjunction with new sanitary sewer construction, unless otherwise ordered by the Engineer, because of ground water, unstable soil or unusually deep construction. Riser locations shall be as approved by the property owner with the concurrence of the Engineer. Installation of risers on sewers because of unusual depth will be required when the sewer is deeper than twelve feet (12'). The Contractor will be required to file written documentation with the Engineer in a form approved by the Engineer indicating the locations where risers are to be installed as requested by the property owner or his authorized representative. Riser pipe construction shall conform to the requirements as shown on the standard riser detail sheet.
2. The contractor shall be responsible for preserving property irons. The contractor shall be required to re-establish any property irons which are damaged or destroyed by his construction operations. Such irons shall be re-established by a licensed land surveyor or a licensed professional engineer in accordance with state laws.

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	LINE 1, 2 & 2A
3	LINE 3 & 3A
4	PLAT
5	VERTICAL RISER DETAIL

BENCH MARK 1: Circled Square in SE corner of baseball field, 287.50' W of SE corner, ELEV. = 205.10'

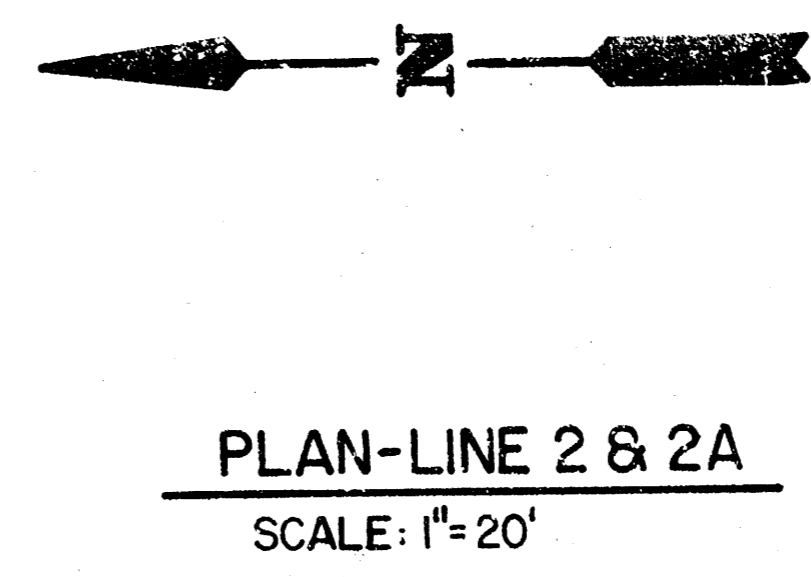
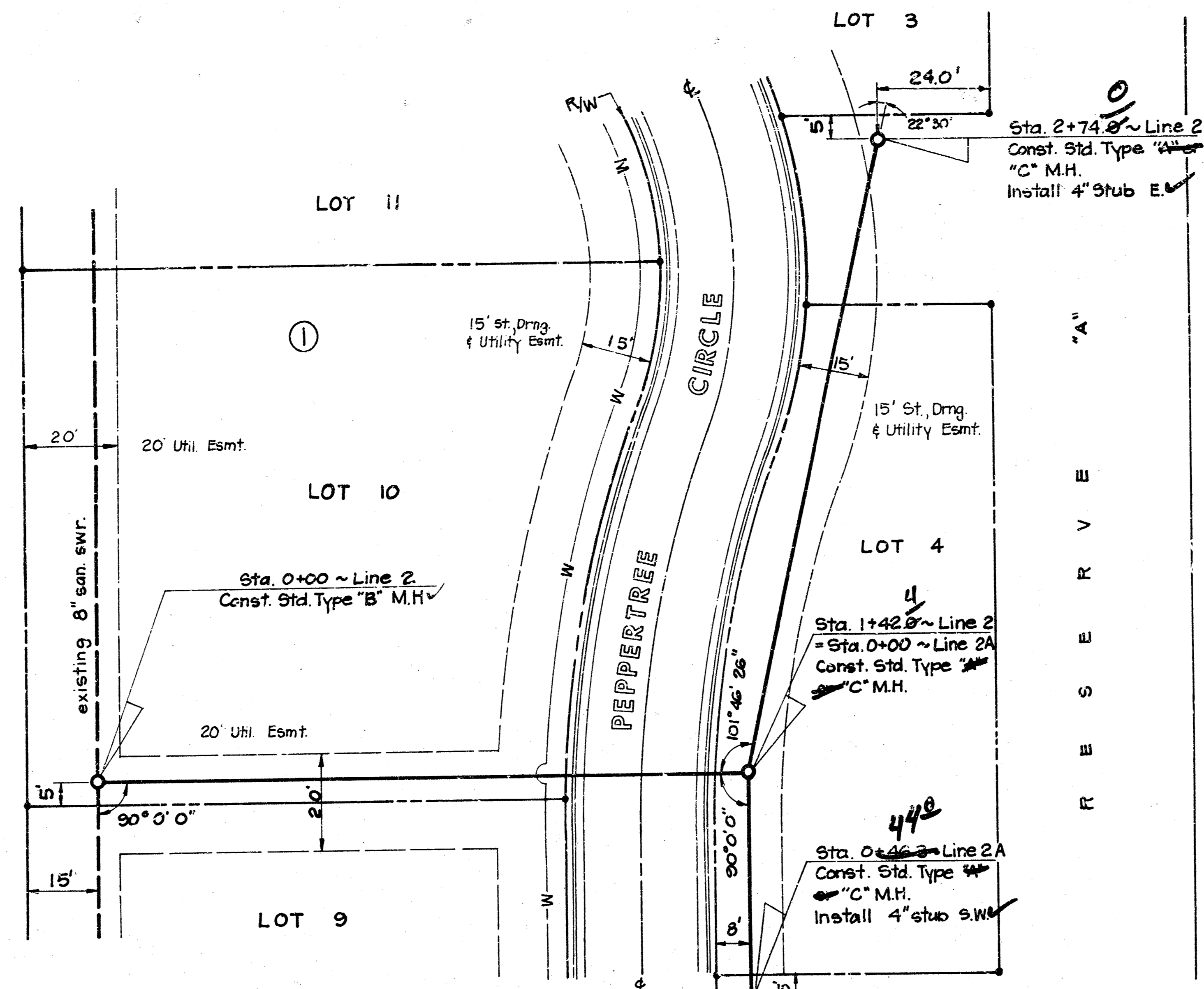
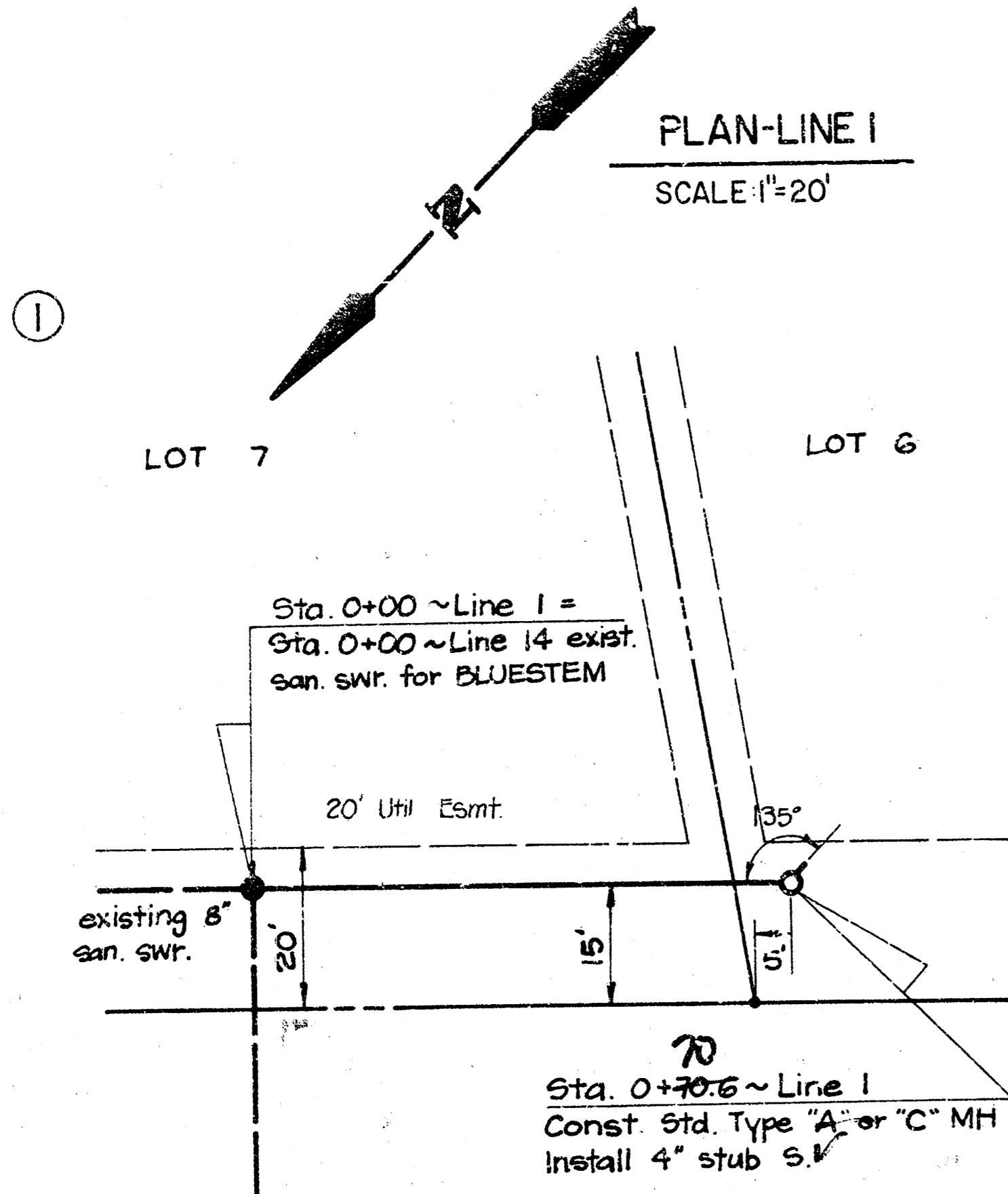
Handwritten: ASP, 14
JJA
12/81



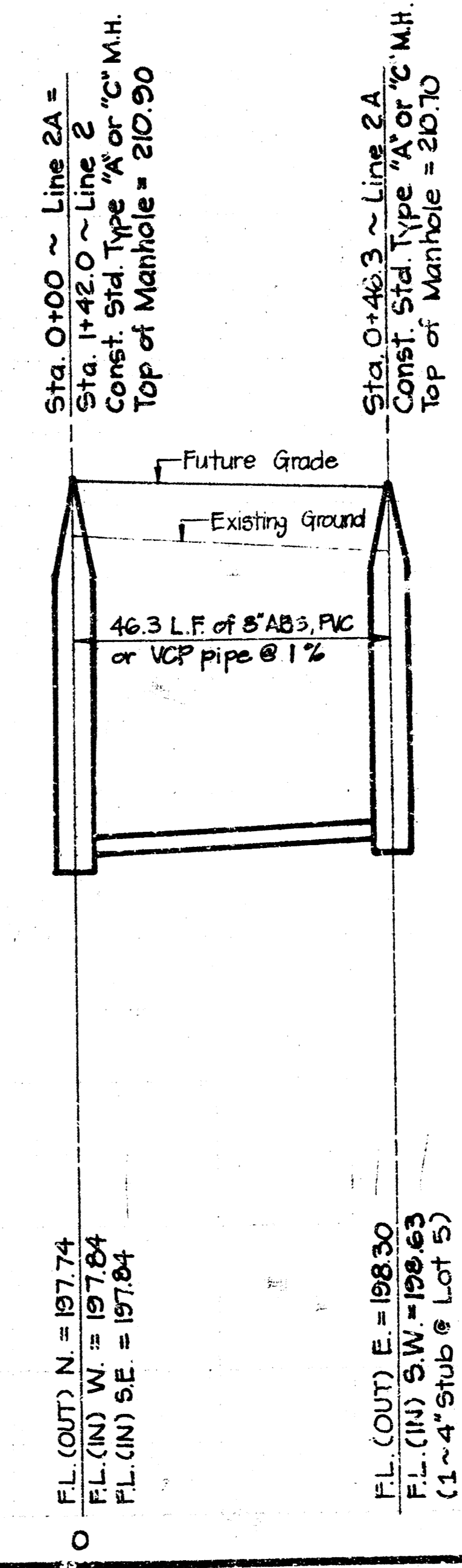
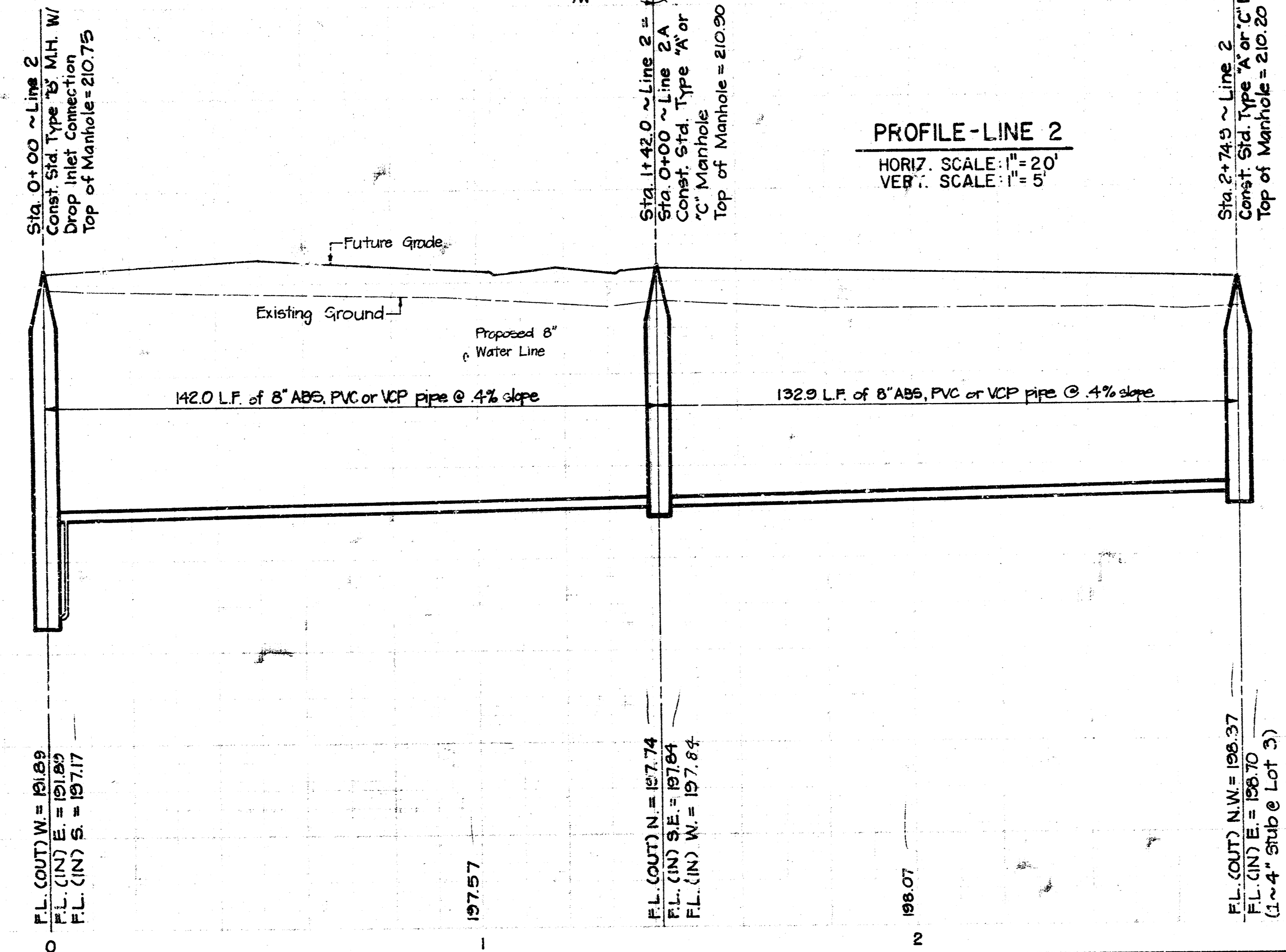
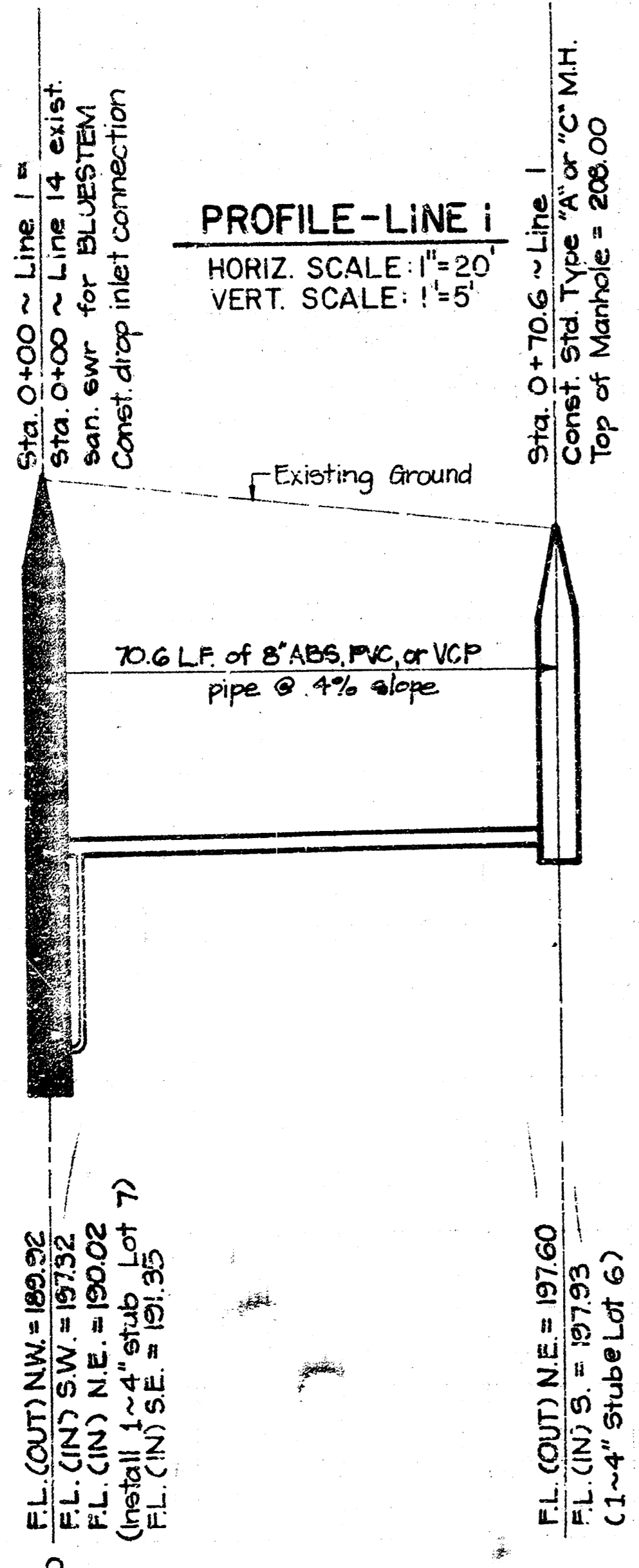
Van Doren - Hazard - Stallings
Architects - Engineers - Planners
Topeka Wichita Kansas

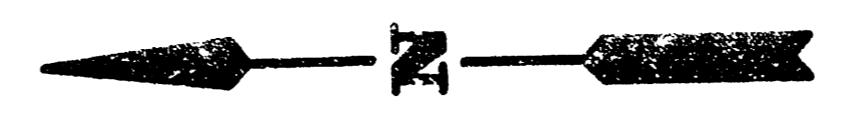
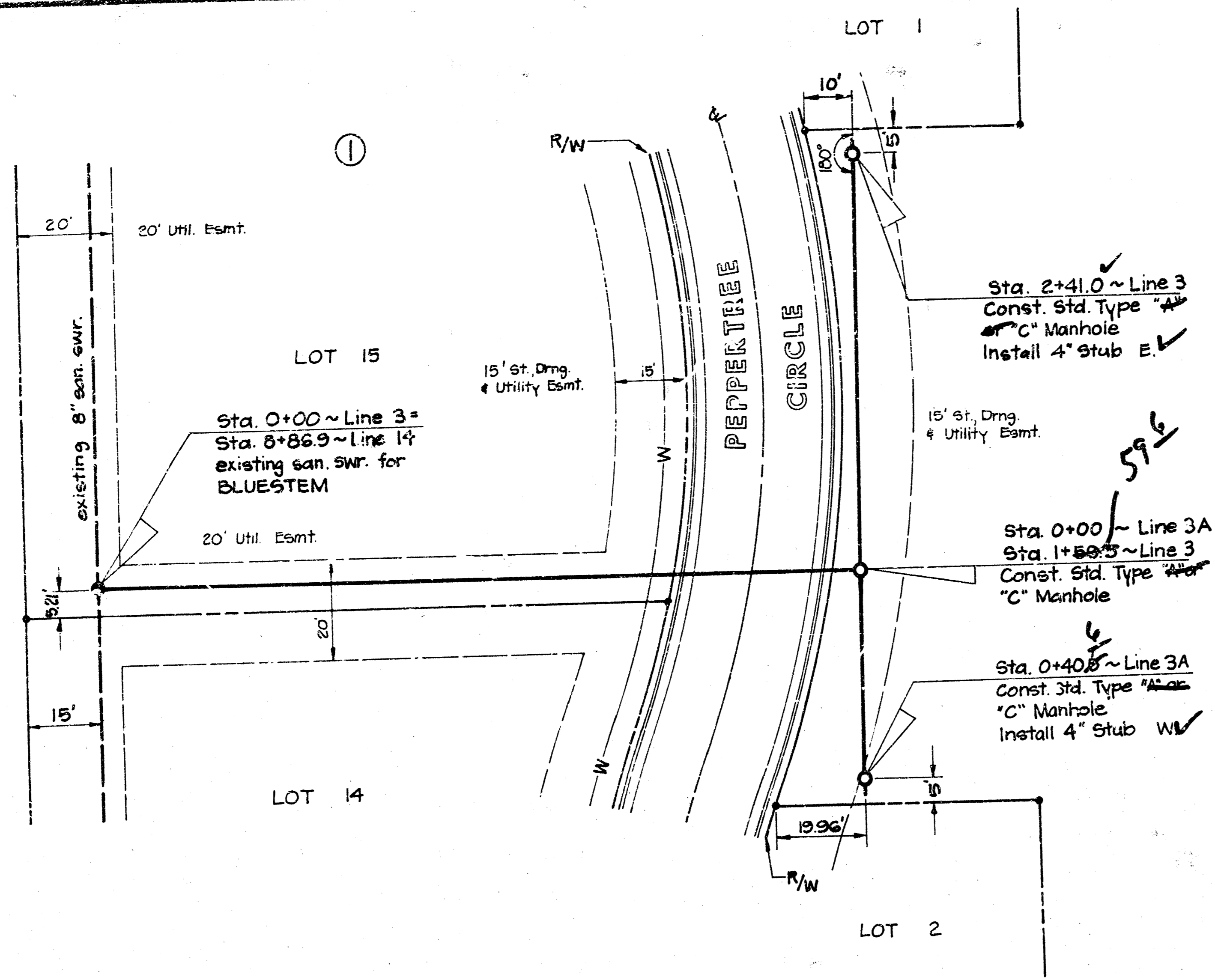
Sheet 1 of 5

PEPPERTREE CIRCLE
 LATERAL 15, MAIN 22, W.I.S.
 468-76-245-81156-010-000-001



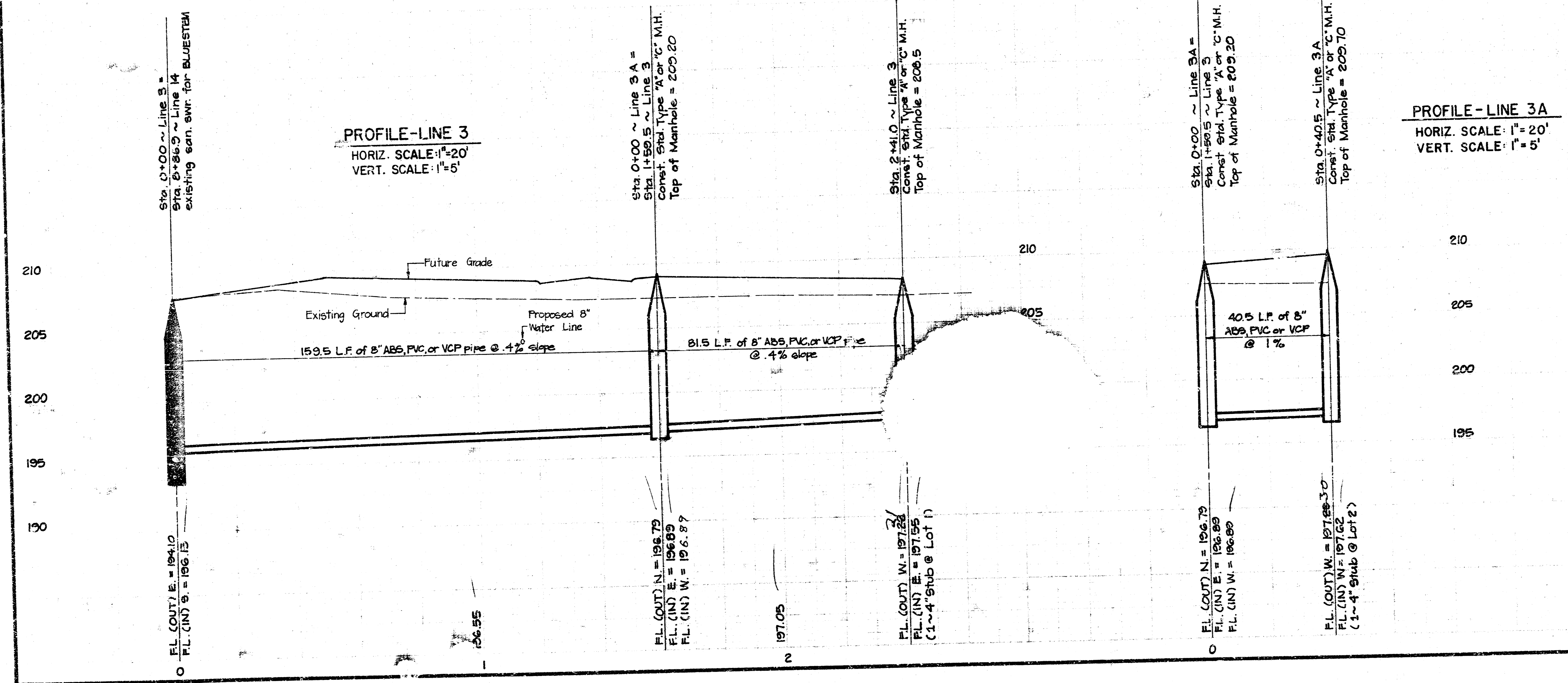
As Built
 JFS
 12/8/1





PLAN-LINE 3 & 3A
 SCALE: 1" = 20'

As Built
 12/8/1
 JDD



PROFILE-LINE 3
 HORIZ. SCALE: 1" = 20'
 VERT. SCALE: 1" = 5'

PROFILE-LINE 3A
 HORIZ. SCALE: 1" = 20'
 VERT. SCALE: 1" = 5'

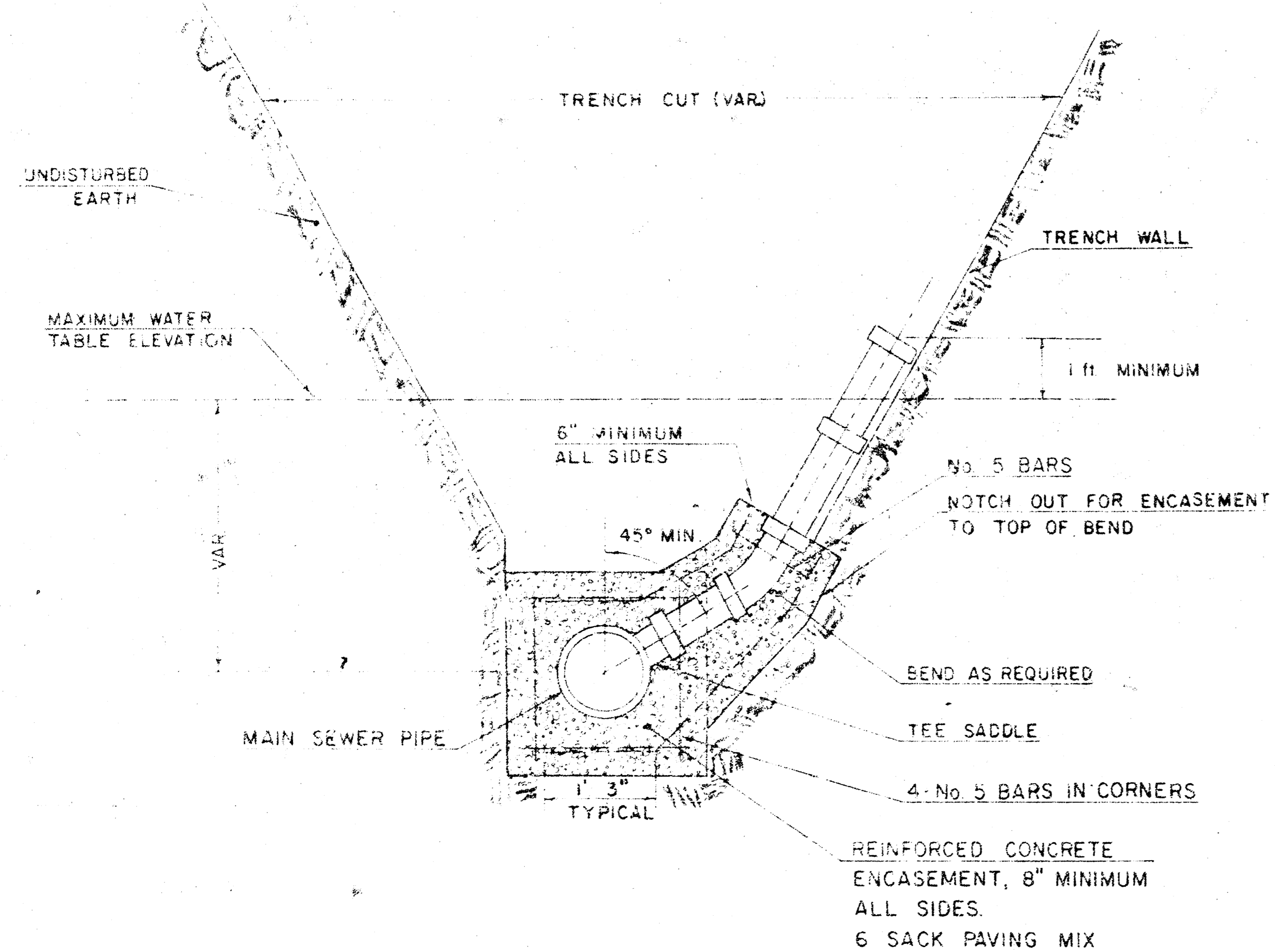
VERTICAL RISER DETAIL

ADOPTED AS STANDARD DESIGN

BY

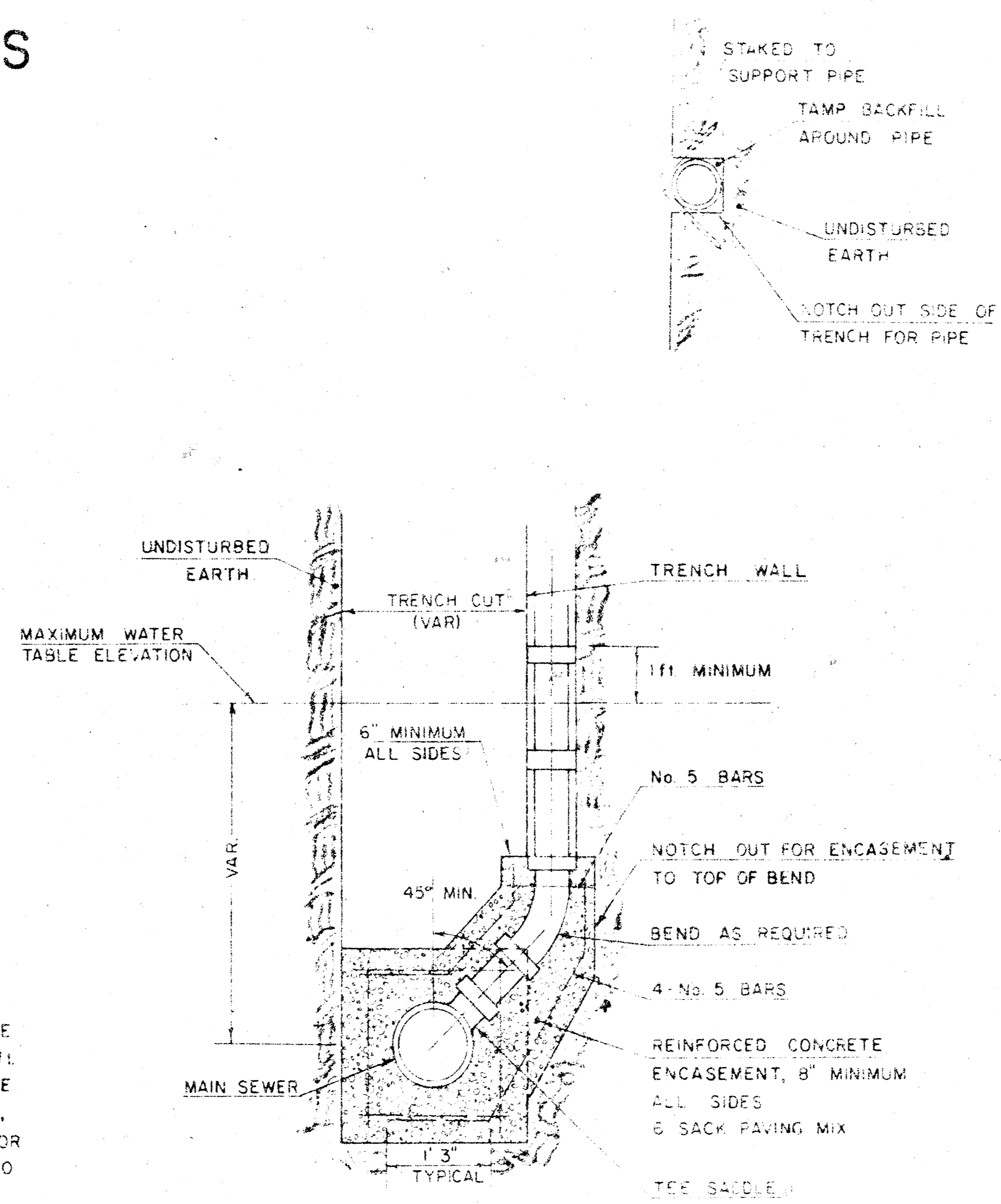
CITY OF WICHITA, KANSAS

REVISED APRIL 1960

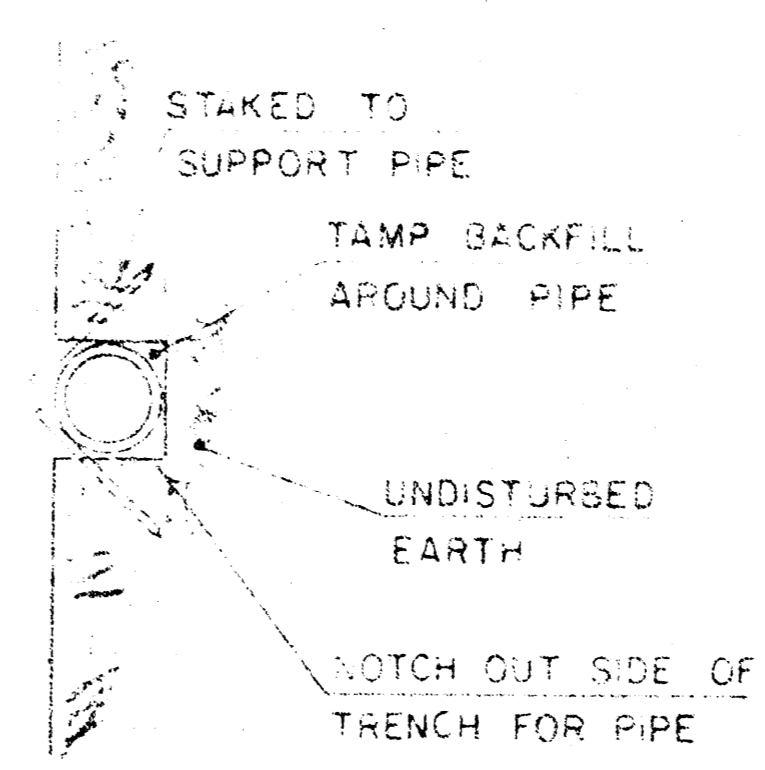


TYPICAL RISER FOR SLOPING TRENCH WALLS

NOTE:
TOP OF 4" OR 6" RISER PIPE TO BE EXTENDED TO AN ELEVATION OF 1 FT. MINIMUM ABOVE THE WATER TABLE ELEVATION, WHEN WATER EXISTS, OR TO AN ELEVATION SUITABLE FOR PROVIDING SERVICE TO THE LOT TO BE SERVED AND THEN PLUGGED.



TYPICAL RISER FOR VERTICAL TRENCH WALLS



THIS SHEET IS A PART OF THE STANDARD SPECIFICATIONS FOR THE CONSTRUCTION OF SEWER LINES AND RISERS. IT IS TO BE USED IN CONNECTION WITH THE STANDARD SPECIFICATIONS FOR THE CONSTRUCTION OF SEWER LINES AND RISERS. THE RISER SHALL BE CONSTRUCTED AS SHOWN ON THIS SHEET AND SHALL BE APPROVED BY THE CITY ENGINEER AND THE DISTRICT INSPECTOR FOR THE GENERAL SUBDIVISION OF THE DEPARTMENT OF PUBLIC AND ECONOMIC DEVELOPMENT. THE RISER SHALL BE MARKED BY FASTENING IRON PLATE TO THE END OF THE RISER WHICH SHALL BE ELEVATION OF THE RISER TO THE TOP OF THE RISER. THE RISER SHALL BE APPROVED BY THE CITY ENGINEER AND THE DISTRICT INSPECTOR FOR THE GENERAL SUBDIVISION OF THE DEPARTMENT OF PUBLIC AND ECONOMIC DEVELOPMENT. THE RISER SHALL BE MARKED BY FASTENING IRON PLATE TO THE END OF THE RISER WHICH SHALL BE ELEVATION OF THE RISER TO THE TOP OF THE RISER. THE RISER SHALL BE APPROVED BY THE CITY ENGINEER AND THE DISTRICT INSPECTOR FOR THE GENERAL SUBDIVISION OF THE DEPARTMENT OF PUBLIC AND ECONOMIC DEVELOPMENT.

PERMITS AND INSTALLING RISERS SHALL BE PAID FOR BY THE CITY ENGINEER AND FOR THE PIPE AND REINFORCED CONCRETE ENCASUREMENT FOR THE RISER'S MAIN RISER PIPE SHALL BE PAID FOR BY THE CITY ENGINEER. ALL COSTS FOR COMPLETION OF THIS ITEM INCLUDING PERMITS, LABOR, MATERIALS OR FORCE MAIN ENCASUREMENT OF THE RISER PIPE TO THE TOP OF THE BEND AS SHOWN IN THE DRAWING SHALL BE PAID BY THE OWNER AND THE COST FOR THIS WORK SHALL BE CONSIDERED AS PART OF THE OTHER ITEMS OF WORK.

THE PROJECT INSPECTOR SHALL REPORT TO THE CITY ENGINEER THE LOCATION OF RISERS CONSTRUCTED AS SHOWN ON THIS SHEET. THE DISTRICT INSPECTOR SHALL REPORT TO THE CITY ENGINEER THE LOCATION OF RISERS CONSTRUCTED AS SHOWN ON THIS SHEET. THE DISTRICT INSPECTOR SHALL REPORT TO THE CITY ENGINEER THE LOCATION OF RISERS CONSTRUCTED AS SHOWN ON THIS SHEET.

