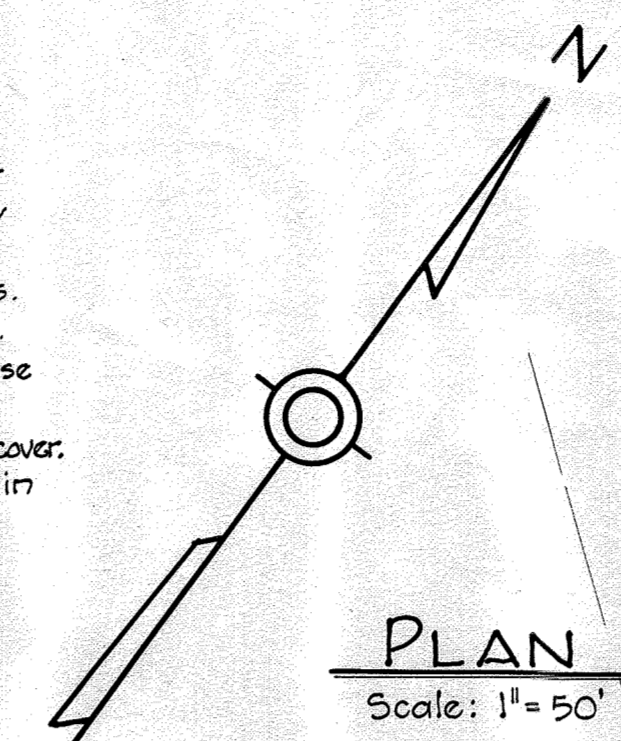
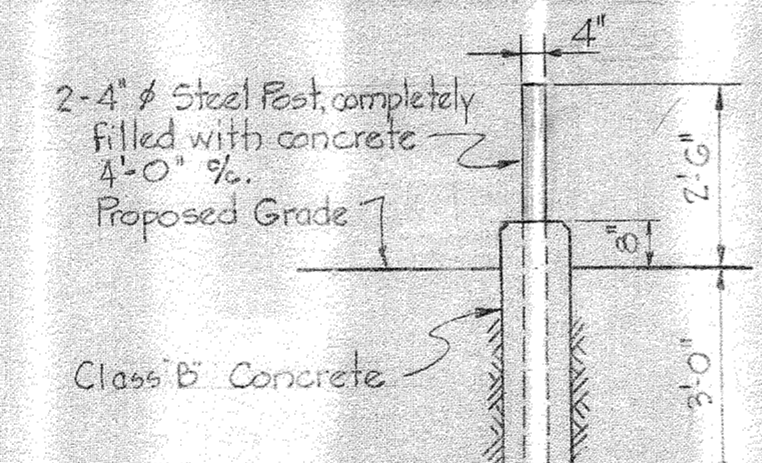
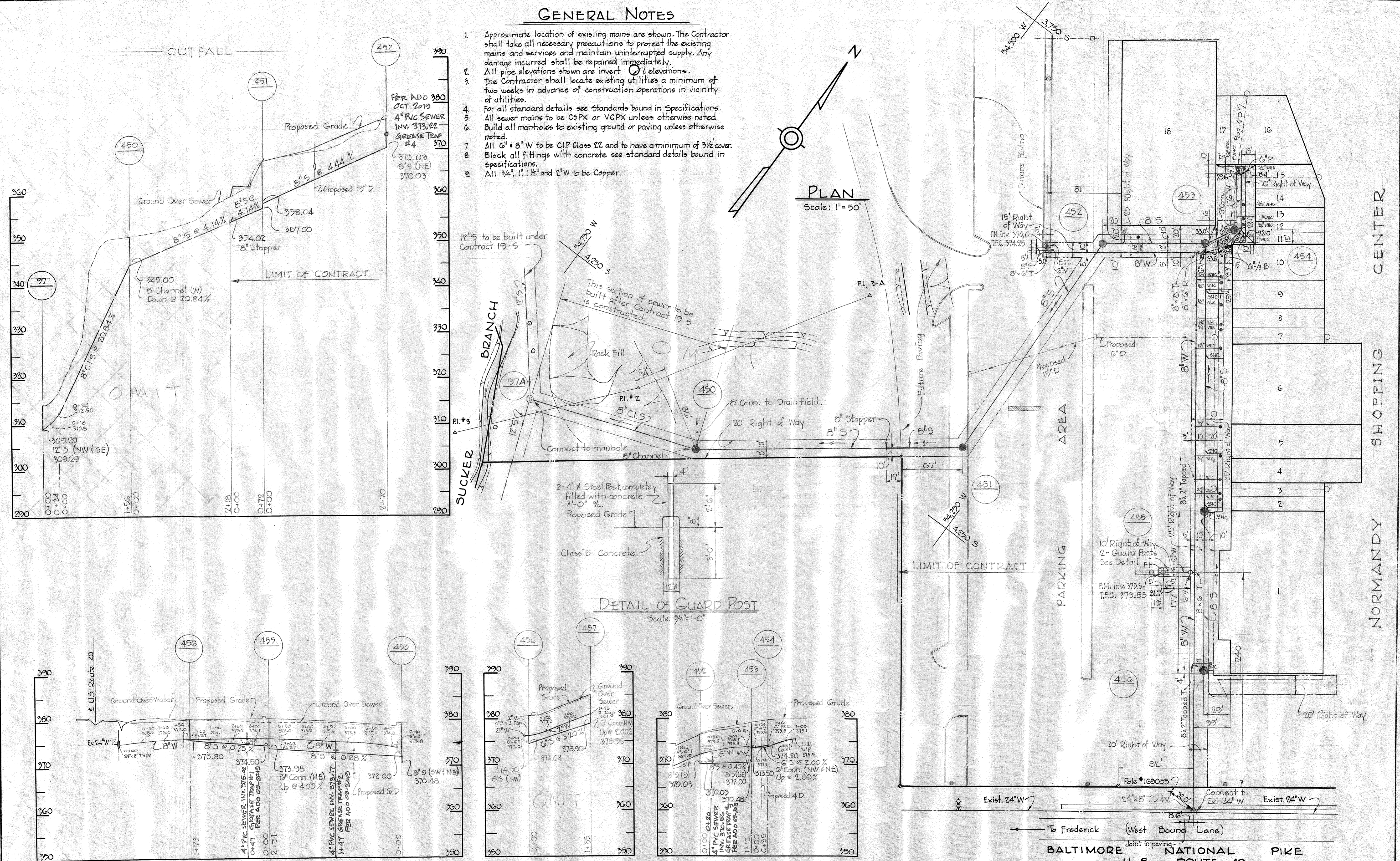


GENERAL NOTES

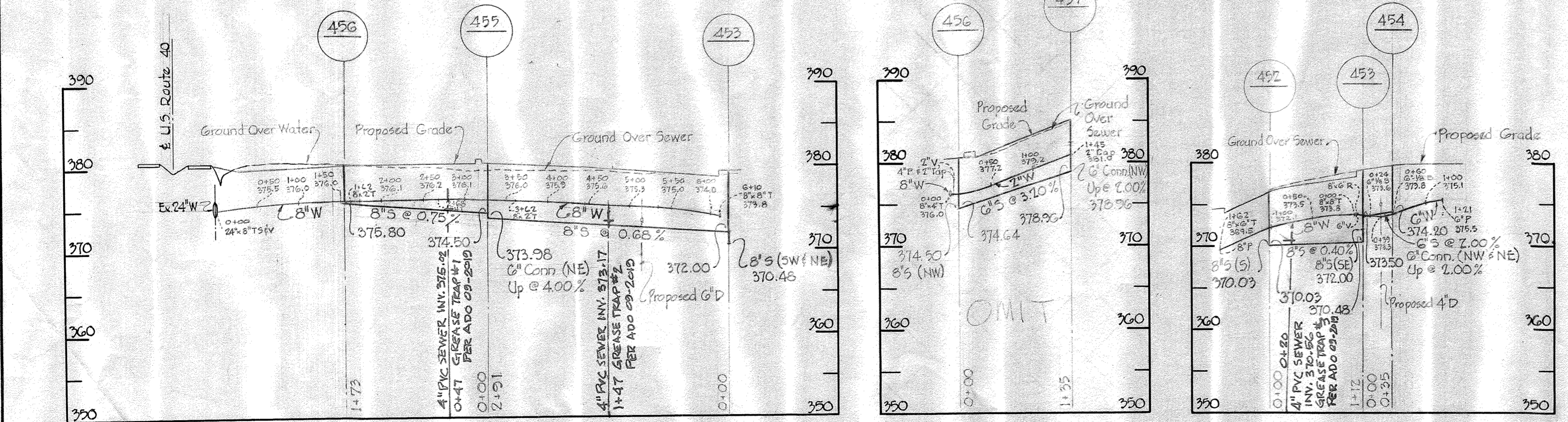
1. Approximate location of existing mains are shown. The Contractor shall take all necessary precautions to protect the existing mains and services and maintain uninterrupted supply. Any damage incurred shall be repaired immediately.
2. All pipe elevations shown are invert \circ elevations. The Contractor shall locate existing utilities a minimum of two weeks in advance of construction operations in vicinity of utilities.
3. For all standard details see standards bound in Specifications. All sewer mains to be CIPX or VCPX unless otherwise noted.
4. Build all manholes to existing ground or paving unless otherwise noted.
5. All $6"$ & $8"$ W to be CIP Class 22 and to have a minimum of $3\frac{1}{2}'$ cover.
6. Block all fittings with concrete see standard details bound in specifications.
7. All $3\frac{1}{4}"$, $1"$, $1\frac{1}{2}"$ and $1\frac{1}{4}"$ to be Copper.



PLAN
Scale: 1" = 50'

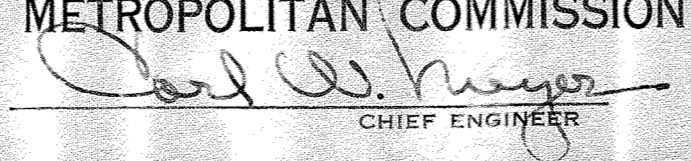


DETAIL OF GUARD POST
Scale: 3/8" = 1'-0"



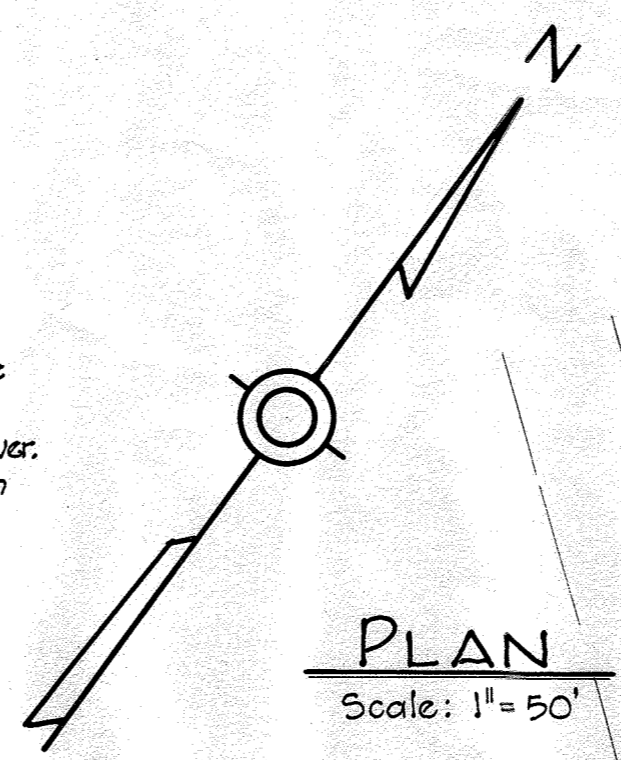
PROFILE
Scale: H: 1" = 100'
V: 1" = 10'

WS 33 WtS/1

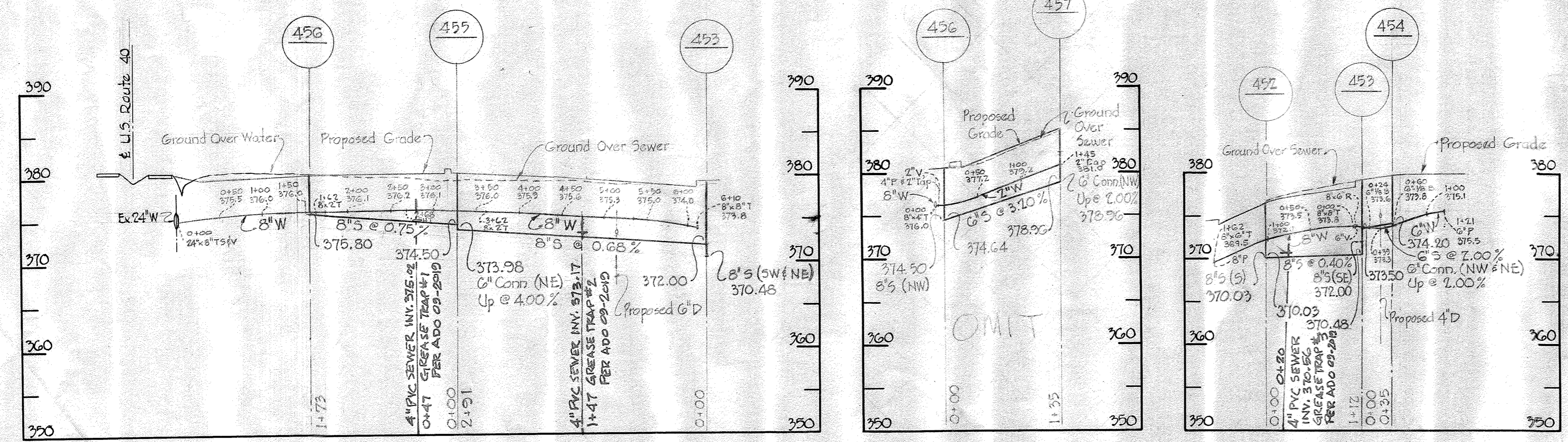
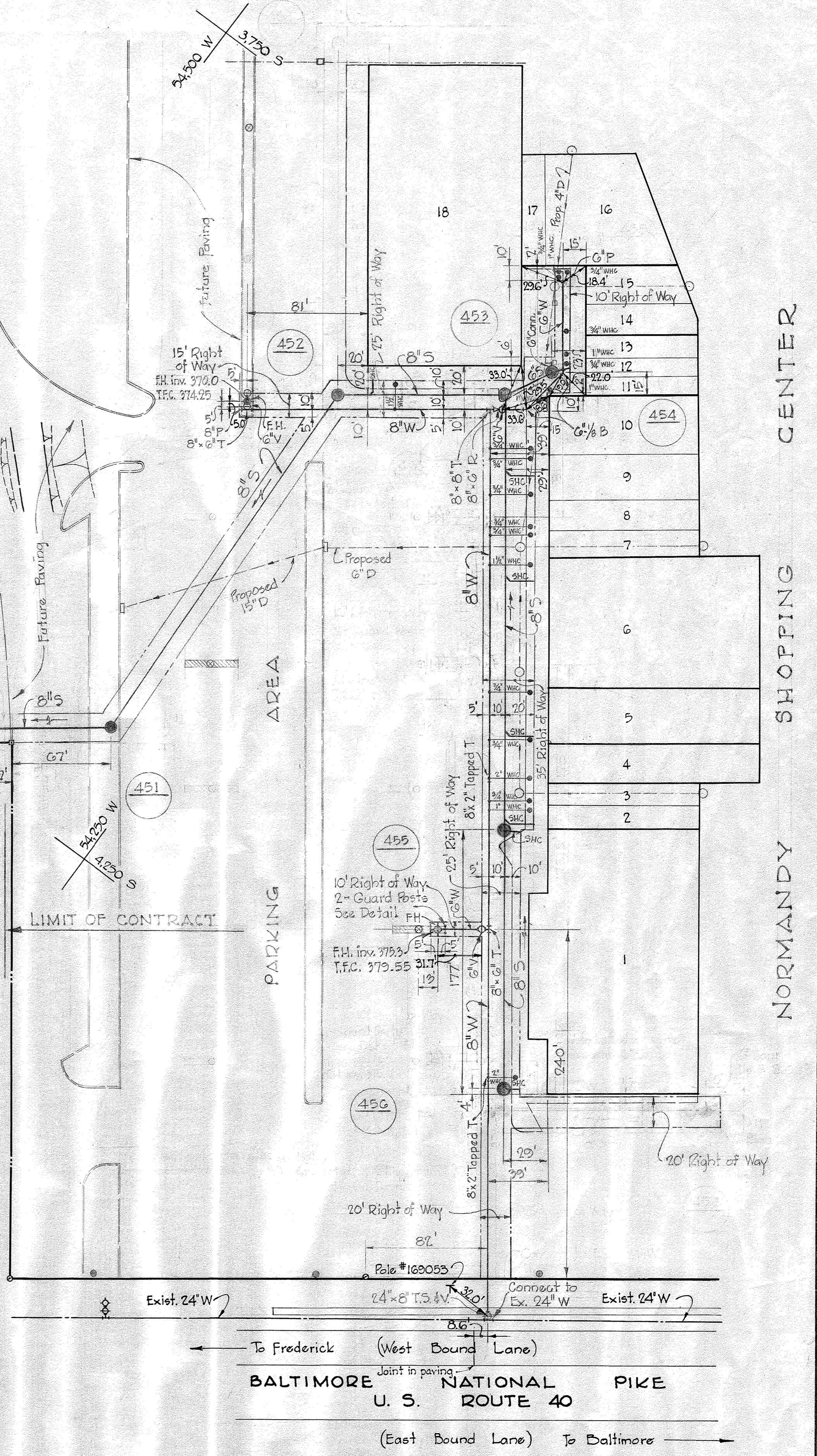
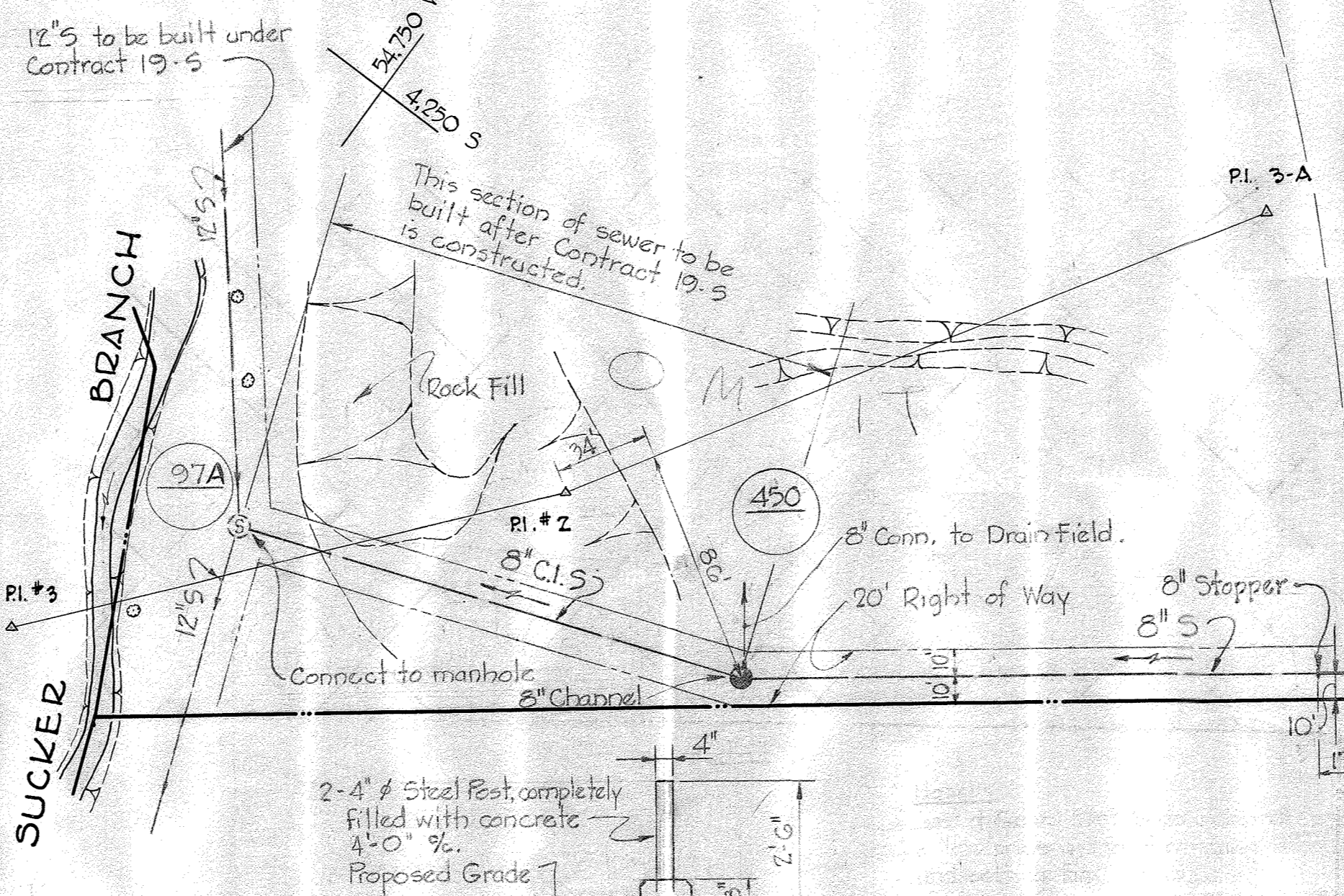
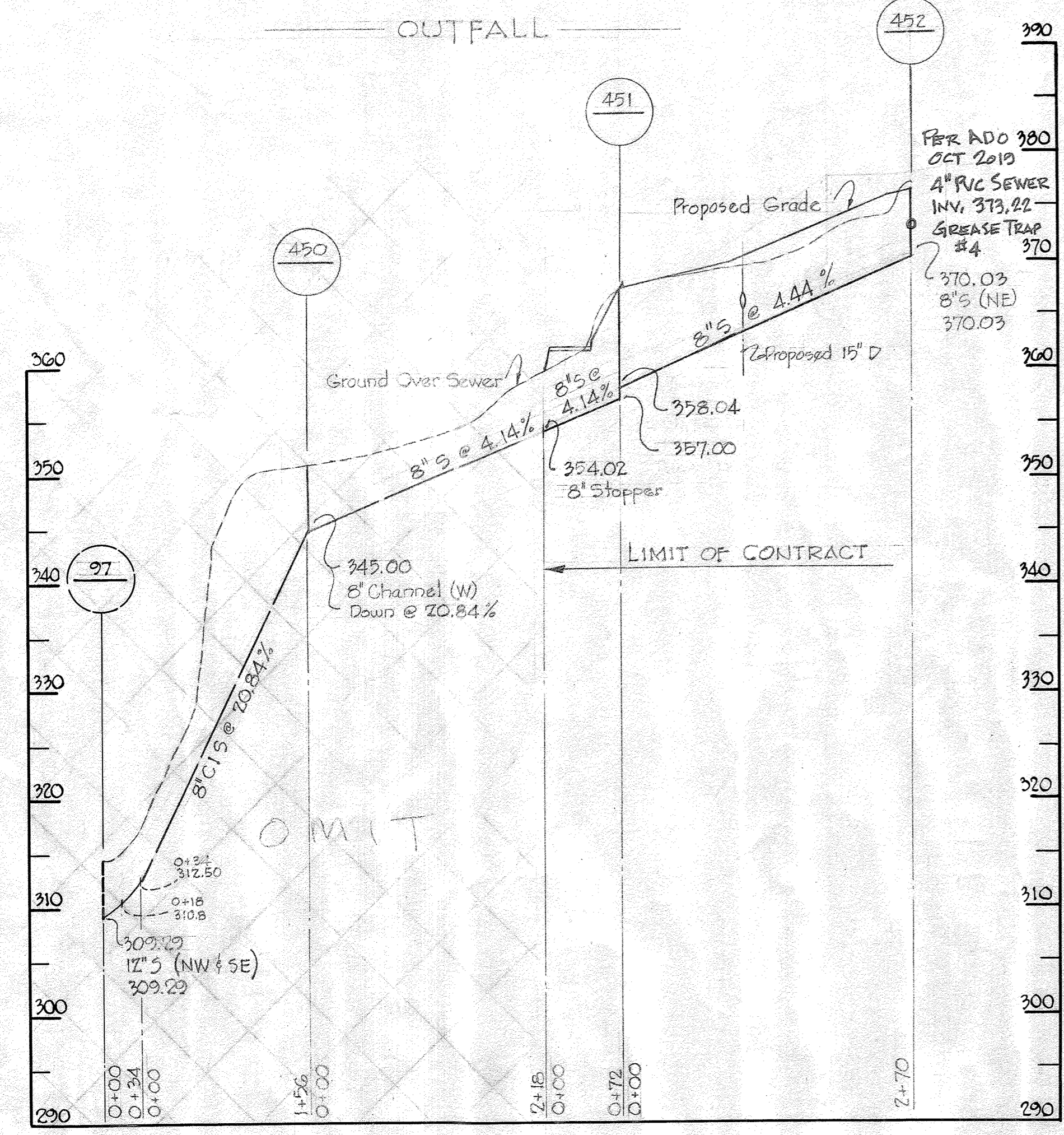
WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND	HOWARD COUNTY METROPOLITAN COMMISSION March 15, 1961 DATE  CHIEF ENGINEER	CONTRACT NO. 33-W8S	PLAN & PROFILES OF WATER & SEWER MAINS	ELLICOTT CITY SUB-DISTRICT	DRAWING NO. 1 OF 1 SCALE AS SHOWN Contract No. 33-W8S
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GENERAL NOTES

1. Approximate location of existing mains are shown. The Contractor shall take all necessary precautions to protect the existing mains and services and maintain uninterrupted supply. Any damage incurred shall be repaired immediately.
2. All pipe elevations shown are invert elevations.
3. The Contractor shall locate existing utilities a minimum of two weeks in advance of construction operations in vicinity of utilities.
4. For all standard details see Standards bound in Specifications.
5. All sewer mains to be CIP or VCPX unless otherwise noted.
6. Build all manholes to existing ground or paving unless otherwise noted.
7. All 6" & 8" W to be CIP Class 22 and to have a minimum of 3 1/2' cover.
8. Block all fittings with concrete see standard details bound in specifications.
9. All 3/4", 1", 1 1/2" and 2" W to be Copper.



PLAN
Scale: 1" = 50'



PROFILE
Scale: H: 1" = 100'
V: 1" = 10'

WS 33 W&S/1

WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND	HOWARD COUNTY METROPOLITAN COMMISSION March 15, 1961 DATE	CONTRACT NO. 33-W&S	PLAN & PROFILES OF WATER & SEWER MAINS	ELLICOTT CITY SUB-DISTRICT	DRAWING NO. 1	SCALE AS SHOWN
					OF 1	