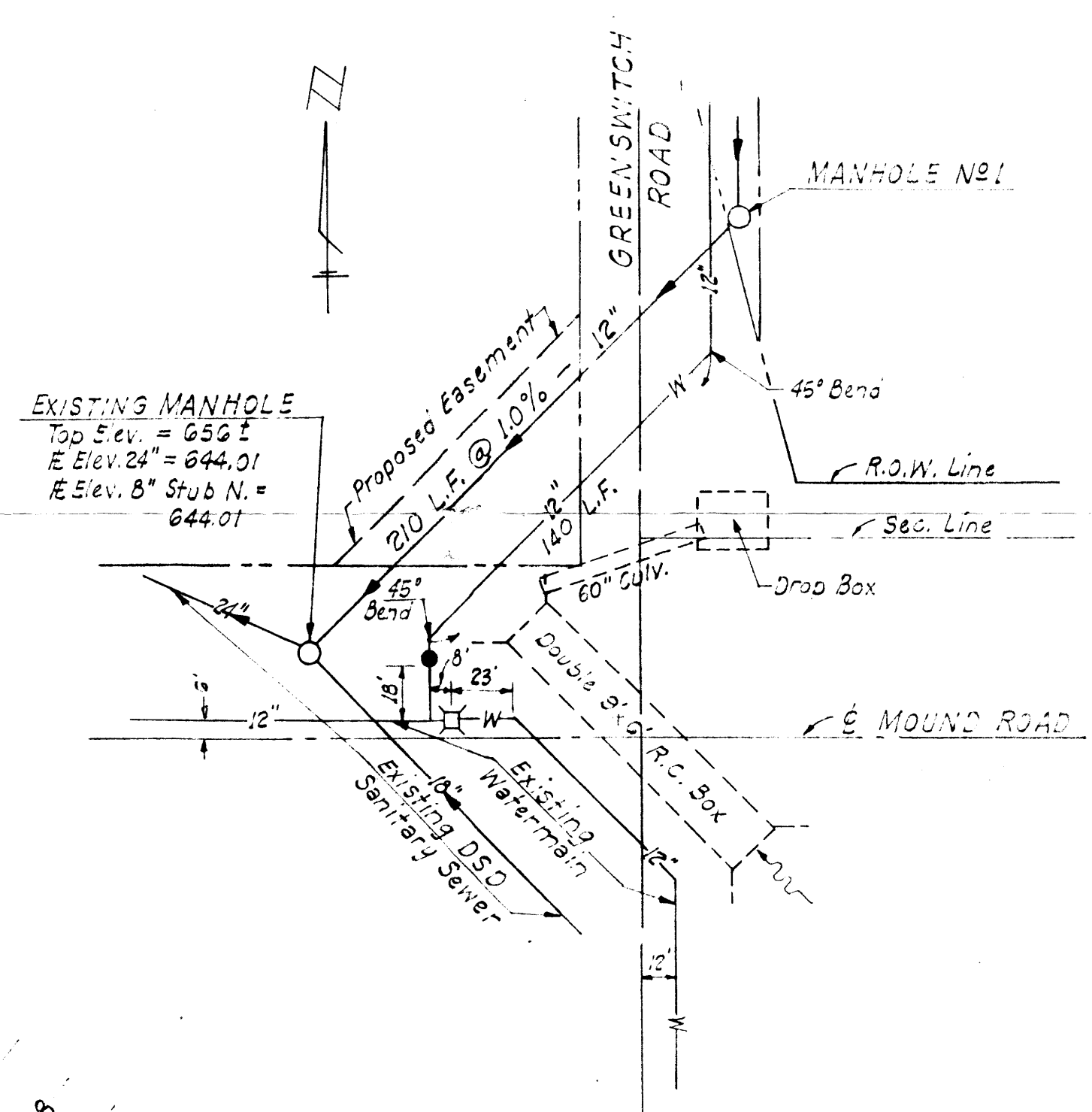


TYPICAL BLOCK LAYOUT
Scale - 1" = 50'



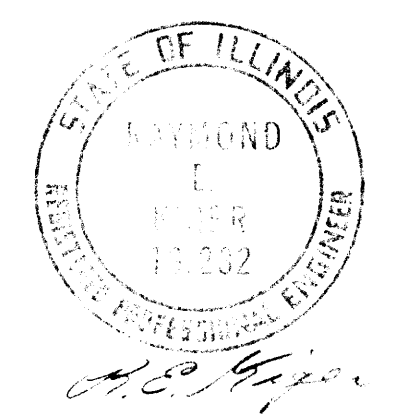
DETAIL OF EXISTING SANITARY AND WATERMAIN
Scale 1" = 50'

WATERMAIN QUANTITIES

- 580 Lin. Ft. 12" C.I.P. Watermain
- 13,300 Lin. Ft. 6" C.I.P. Watermain
- 2 Each 12" Valve & Box
- 43 Each 6" Valve & Box
- 22 Each 6" Hydrants
- 2 Each 12" - 45° Bends
- 2 Each 6" - 30° Bends
- 18 Each 6" - 45° Bends
- 2 Each 12" x 6" Tees
- 32 Each 6" x 6" Tees
- 1 Each 12" x 12" Tee
- 1 Each 12" Meter & Vault
- 1 Each 12" x 6" Reducer

SANITARY SEWER QUANTITIES

- 712 Lin. Ft. - 12" VCP SEWER
- 11,034 Lin. Ft. - 6" VCP SEWER
- 35 Each - Manholes



REVISIONS			WATERMAIN & SANITARY SEWER COMPOSITE		DRAWN BY DATE	
1	2-27-70	R.E.H.	WILDER HAVEN EAST		J.W.R. 4-70	
2			DECATUR ILLINOIS		CHECKED BY DATE	
3					R.E.K. 4-70	
4					BOOK NUMBER	
5					159	
6					PROJECT NO.	
7					2212	
8					SHEET NO.	
9					2	
10						

HOMER L. CHASTAIN & ASSOCIATES
CONSULTING ENGINEERS
DECATUR, ILLINOIS

S.W. Corner
Section 30
T.17N., R.3E
of the 3rd.P.M.