
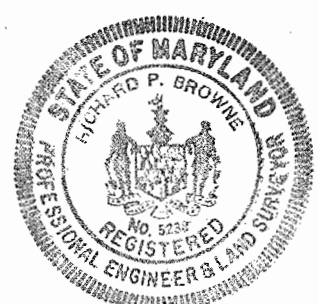


QUANTITIES	
ITEMS	QUANTITY
8" WATER	2235 L.F.
6" SANITARY	1687 L.F.
6" WATER	40 L.F.
F.H.'S	4 EA.

C O N T R A C T
W A T E R A N D S E W E R M A I N E X T E N S I O N S
H O W A R D C O U N T Y D E P A R T M E N T O F P U B L I C W O R K S
E L L I C O T T C I T Y , M A R Y L A N D


 RICHARD P. BROWNE, P.E. & L.S.
 MARYLAND LICENSE No. 5238



RICHARD P. BROWNE ASSOCIATES ENGINEERS AMERICAN CITY BUILDING, COLUMBIA MD.	HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS Date: 9-30-71 <i>W O Filbat</i> Chief Engineer	CONTRACT NO. 426D-W&S	LOCATION MAP OF WATER & SEWER MAIN EXTENSIONS	COLUMBIA VILLAGE OF LONGREACH SECTION I AREA 4	DRAWING NO. 1 OF 6 SCALE AS SHOWN	DESIGNED BY: W.H.N. CHECKED BY: T.K.S.
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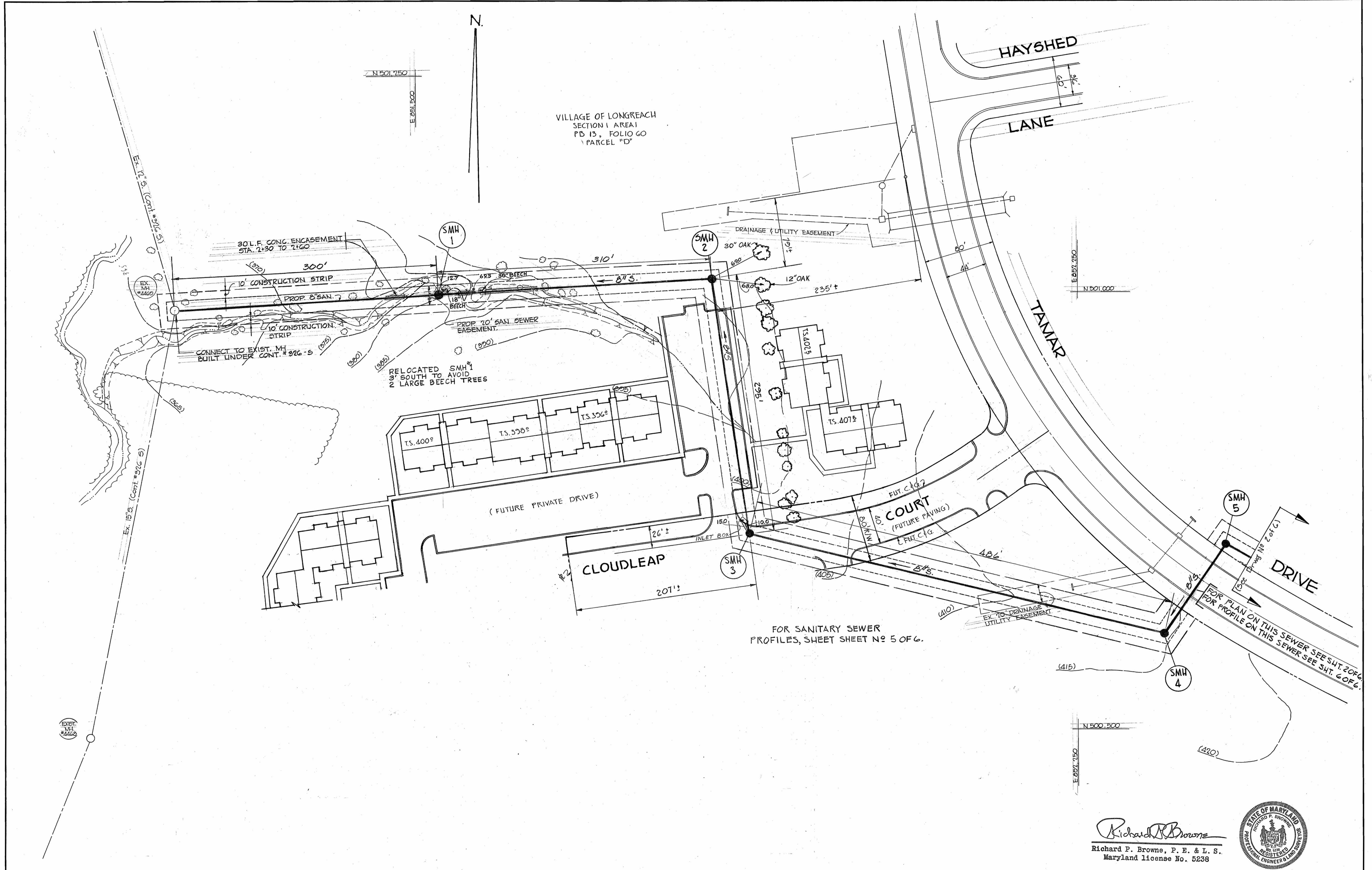
As-Built - May 4, 1972

WS 426 W&S/1

SUSPENDED

SUSPENDED

WS 426 W&S/3



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HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 9-30-71 *W. O. Folbert*
 Date Chief Engineer

CONTRACT NO. 426 D-W&S

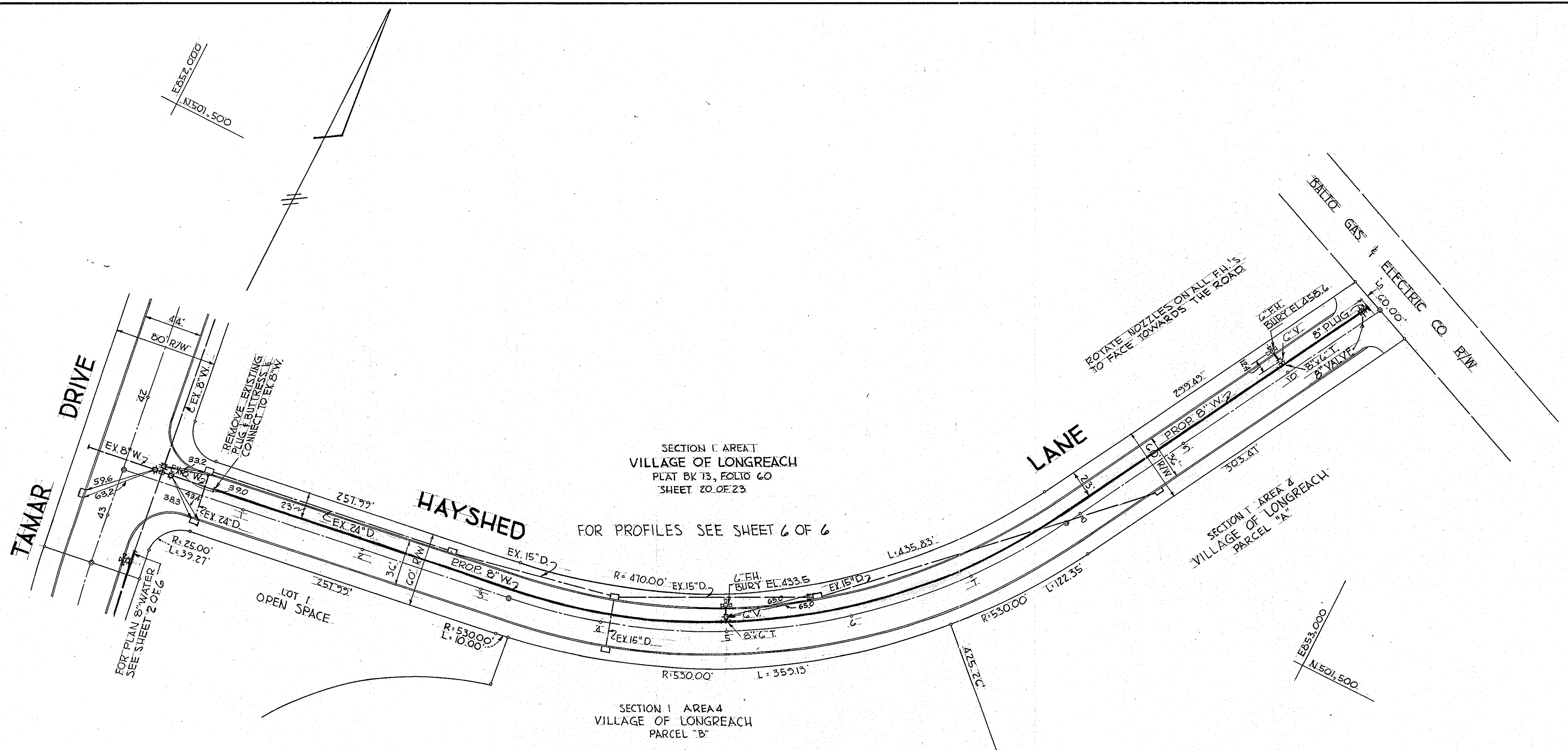
PLAN OF
 SEWER MAIN EXTENSIONS

COLUMBIA
 VILLAGE OF LONGREACH
 SECTION I AREA 5

DRAWING NO. 3 OF 6
 SCALE AS SHOWN

DRW: WLN
 DES: T.R.S.
 CHK: T.R.S.

As-BUILT - May 4, 1972



SECTION I AREA 4
 VILLAGE OF LONGREACH
 PLAT BK 13, FOLIO 60
 SHEET 20 OF 23
 FOR PROFILES SEE SHEET 6 OF 6

SECTION I AREA 4
 VILLAGE OF LONGREACH
 PARCEL "B"

SECTION I AREA 4
 VILLAGE OF LONGREACH
 PARCEL "A"

Richard P. Browne
 RICHARD P. BROWNE, P.E. & L.S.
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HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 9-30-71 *W. O. Filbert*
 Date Chief Engineer

CONTRACT NO. 426 D-W&S

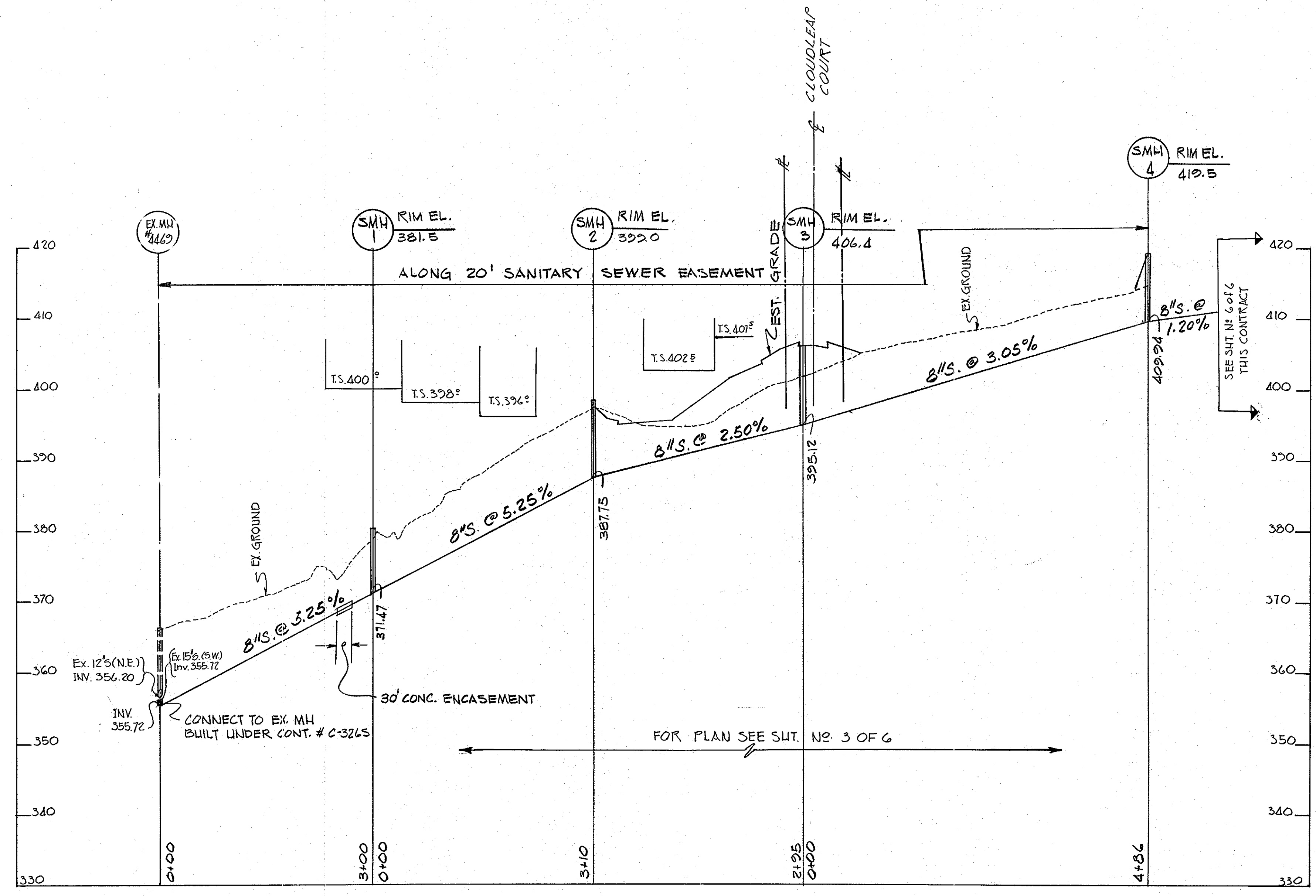
PLAN OF
 WATER & SEWER MAINS

COLUMBIA
 VILLAGE OF LONGREACH
 SECTION I AREA 4

DRAWING
 NO. 4
 OF 6
 SCALE
 1" = 50'

DES. R.P.
DRW. W.H.N.
CHK. T.K.S.

As-Built - May 4, 1972



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HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 Date: 9-30-71 Chief Engineer: W. O. Filbert

CONTRACT NO. 426D-W&S

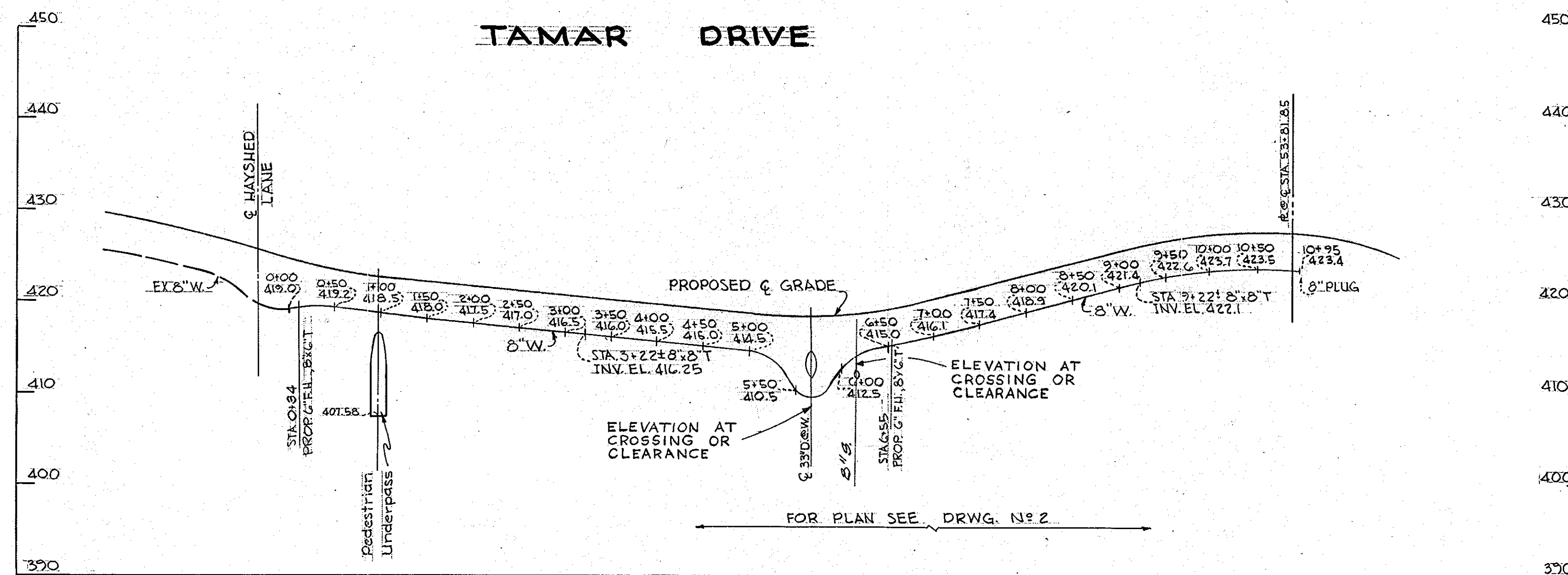
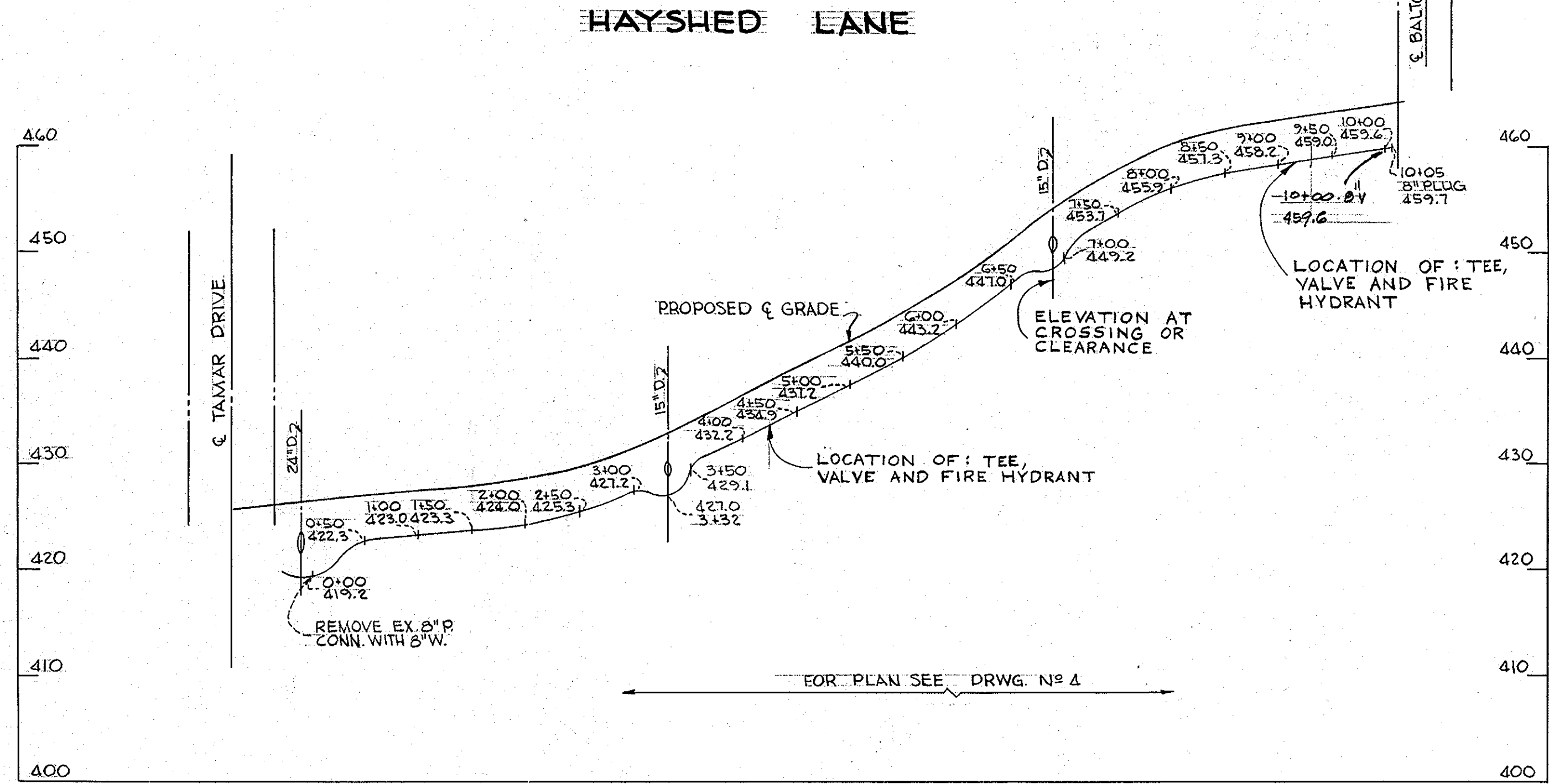
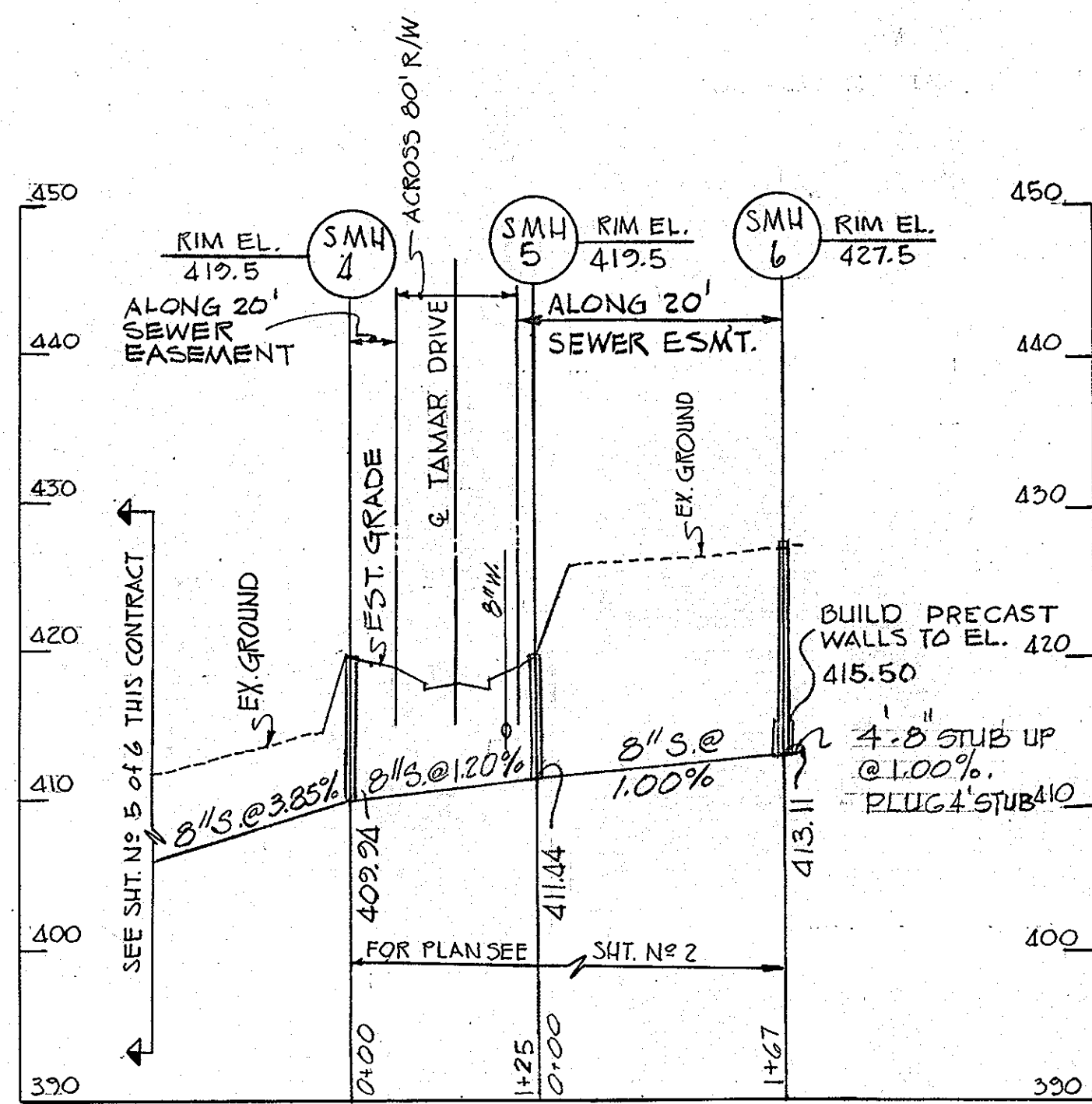
PROFILES OF
 SEWER MAIN EXTENSIONS

COLUMBIA
 VILLAGE OF LONGREACH
 SECTION 1 AREA 5

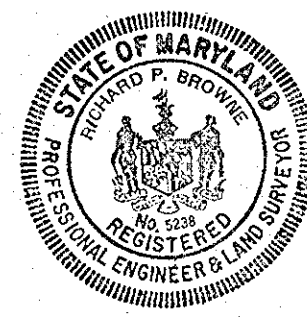
DRAWING NO. 5 OF 6
 SCALE: HOR. 1"=100' VERT. 1"=10'

DRW: W.H.N.
 CHK: T.K.S.

As-Built May 4, 1972



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 MARYLAND LICENSE N° 5230



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 ENGINEERS
 AMERICAN CITY BUILDING, COLUMBIA MD.

HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 9-30-71 *W.D. Lambert*
 Date Chief Engineer

CONTRACT NO. 426D-W8S

PROFILES OF
 WATER & SEWER MAINS

COLUMBIA
 VILLAGE OF LONGREACH
 SECTION I AREA 4

DRAWING
 NO. 6
 OF 6
 SCALE
 HOR. 1"=100'
 VERT. 1"=10'

DES. W.H.N.
 DRW. W.H.N.
 CHK. T.K.S.

As-Built May 4, 1972