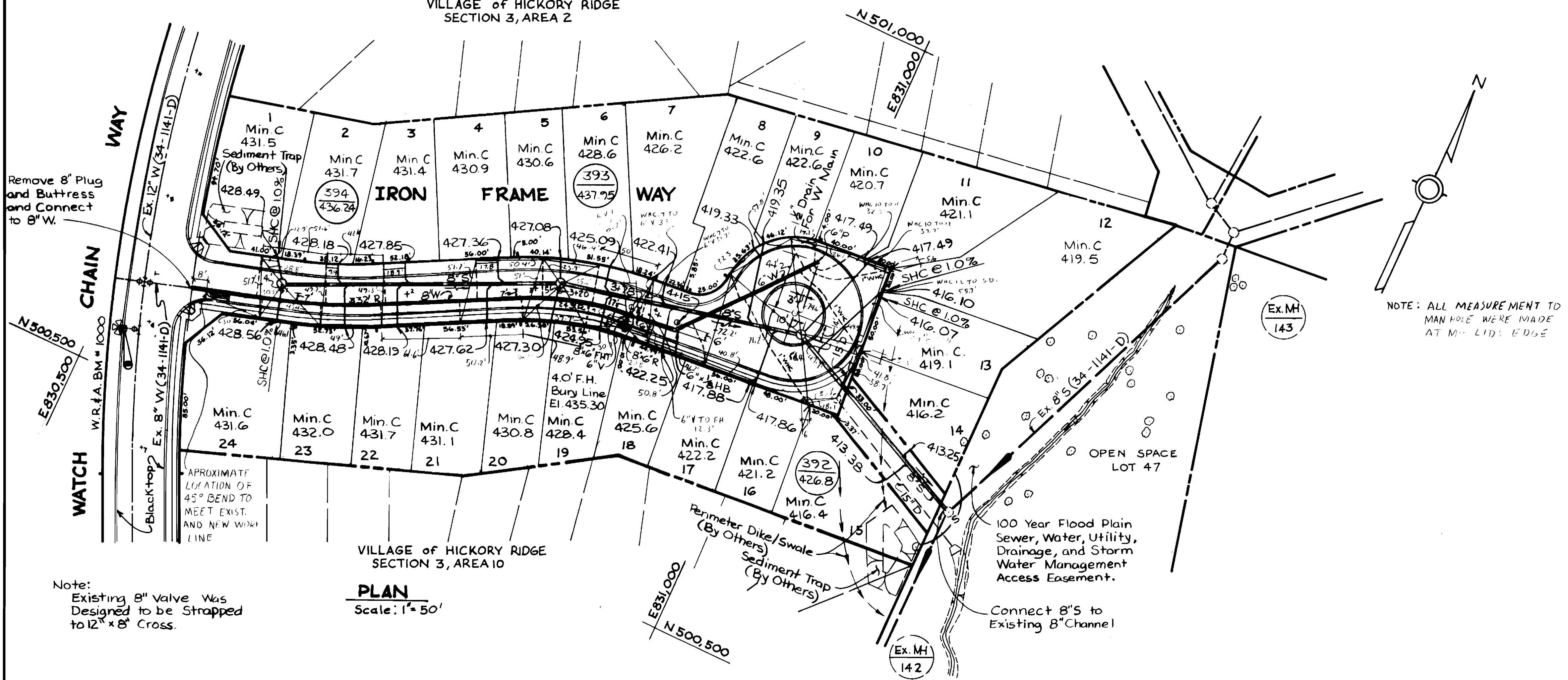




VILLAGE of HICKORY RIDGE  
SECTION 3, AREA 2

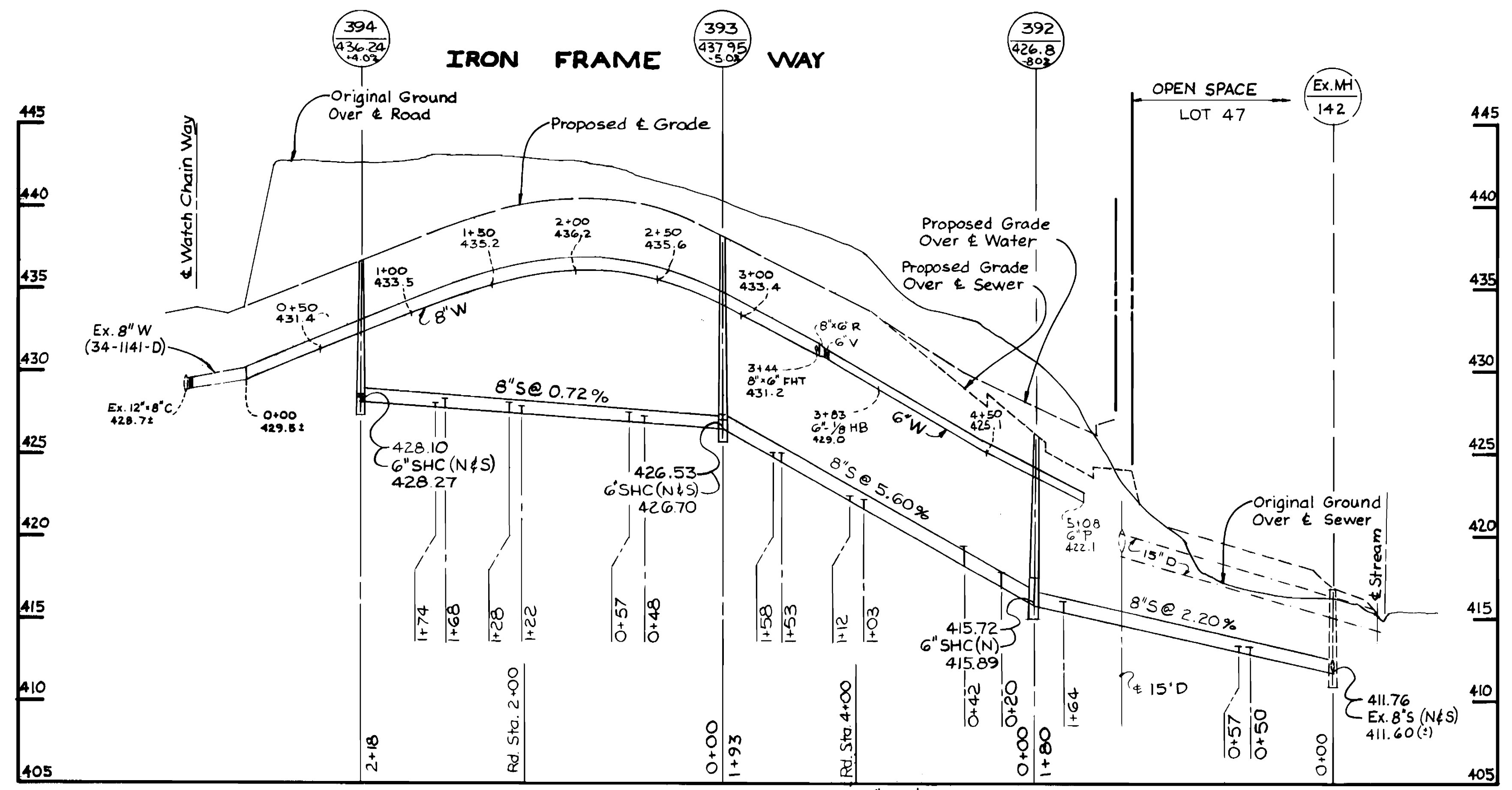


**BENCH MARKS**  
 W.R.#A. BM \*1000 Elev 433.57  
 Box Cut in top of curb at Fire Hydrant  
 at intersection of Watch Chain Way and  
 Iron Frame Way.  
 W.R.#A. BM \*1001 Elev 427.95  
 Box Cut in top of curb on Northwest  
 corner of intersection of Watch Chain  
 Way and Flywheel Court.

NOTE: ALL MEASUREMENT TO  
MAN HOLE WERE MADE  
AT MIN. LID EDGE

Note:  
Existing 8" Valve Was  
Designed to be Strapped  
to 12" x 8" Cross.

**PLAN**  
Scale: 1" = 50'



**PROFILE** Scale: H. 1" = 50'  
V. 1" = 5'

35,500 - 831.5

IRON FRAME

DEPARTMENT OF PUBLIC WORKS  
HOWARD COUNTY, MARYLAND

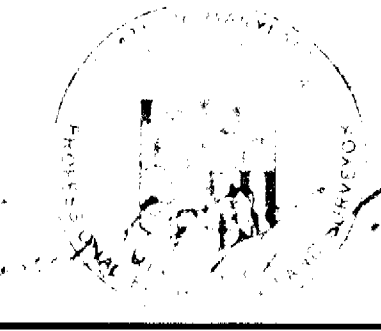
*John E. Nalley* 3-27-86  
DIRECTOR OF PUBLIC WORKS - DATE

*Robert B. Binger* 3-26-86  
CHIEF - BUREAU OF UTILITIES - DATE

*Michael L. P.* 3-27-86  
CHIEF - LAND DEVELOPMENT DIVISION - DATE

WHITMAN, REQUARDT  
AND ASSOCIATES  
ENGINEERS

2315 ST. PAUL ST.  
BALTIMORE, MARYLAND



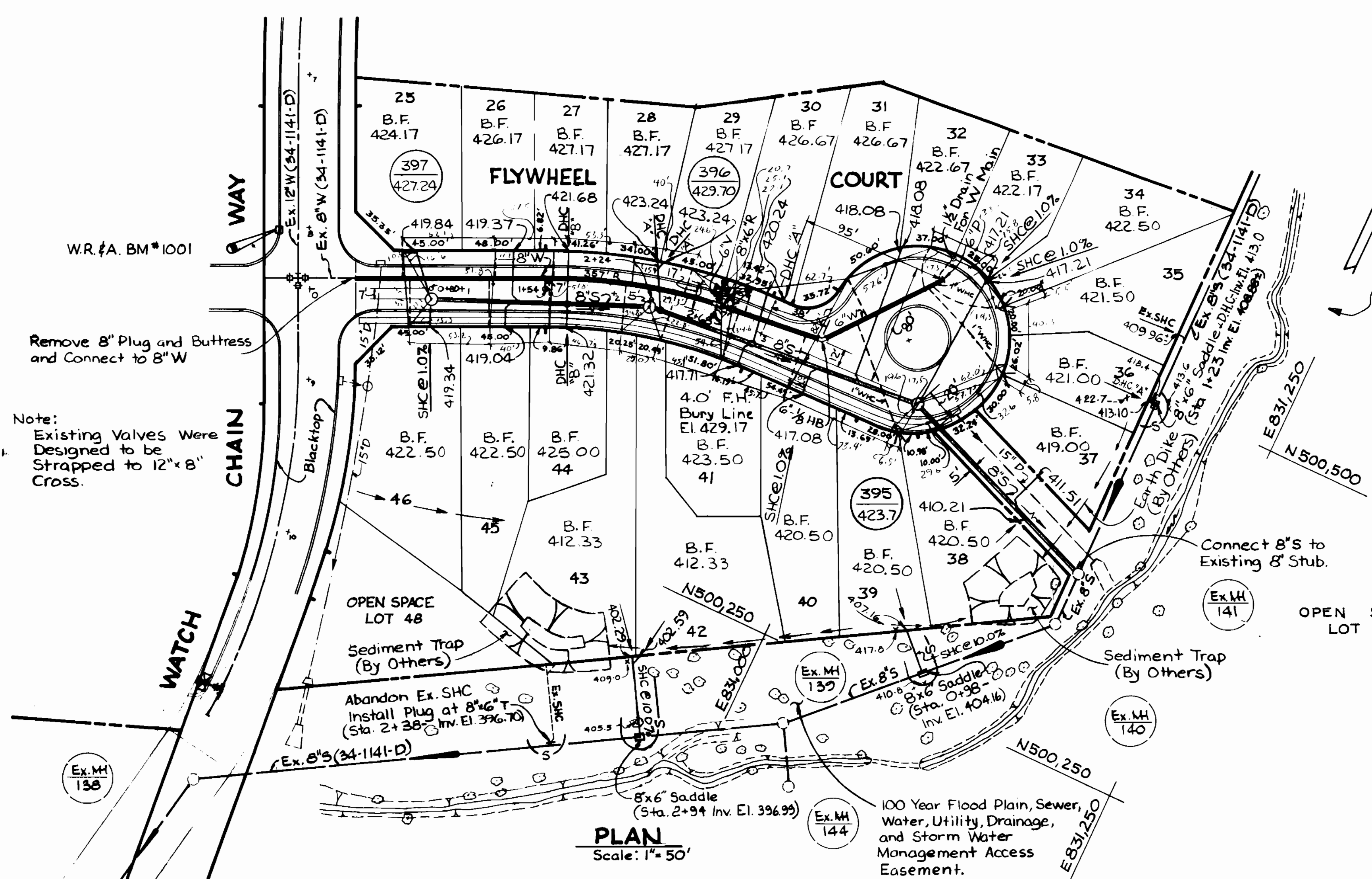
DES. S.J.					
DRN. D.M.D.					
CHK. R.B.N.					
DATE	BY	NO.	REVISION	DATE	

PLAN & PROFILE OF  
WATER & SEWER MAINS

COLUMBIA  
VILLAGE OF HICKORY RIDGE  
SECTION 3 AREA 10  
ELECTION DISTRICT NO.5  
CONTRACT NO. 34-1436-D

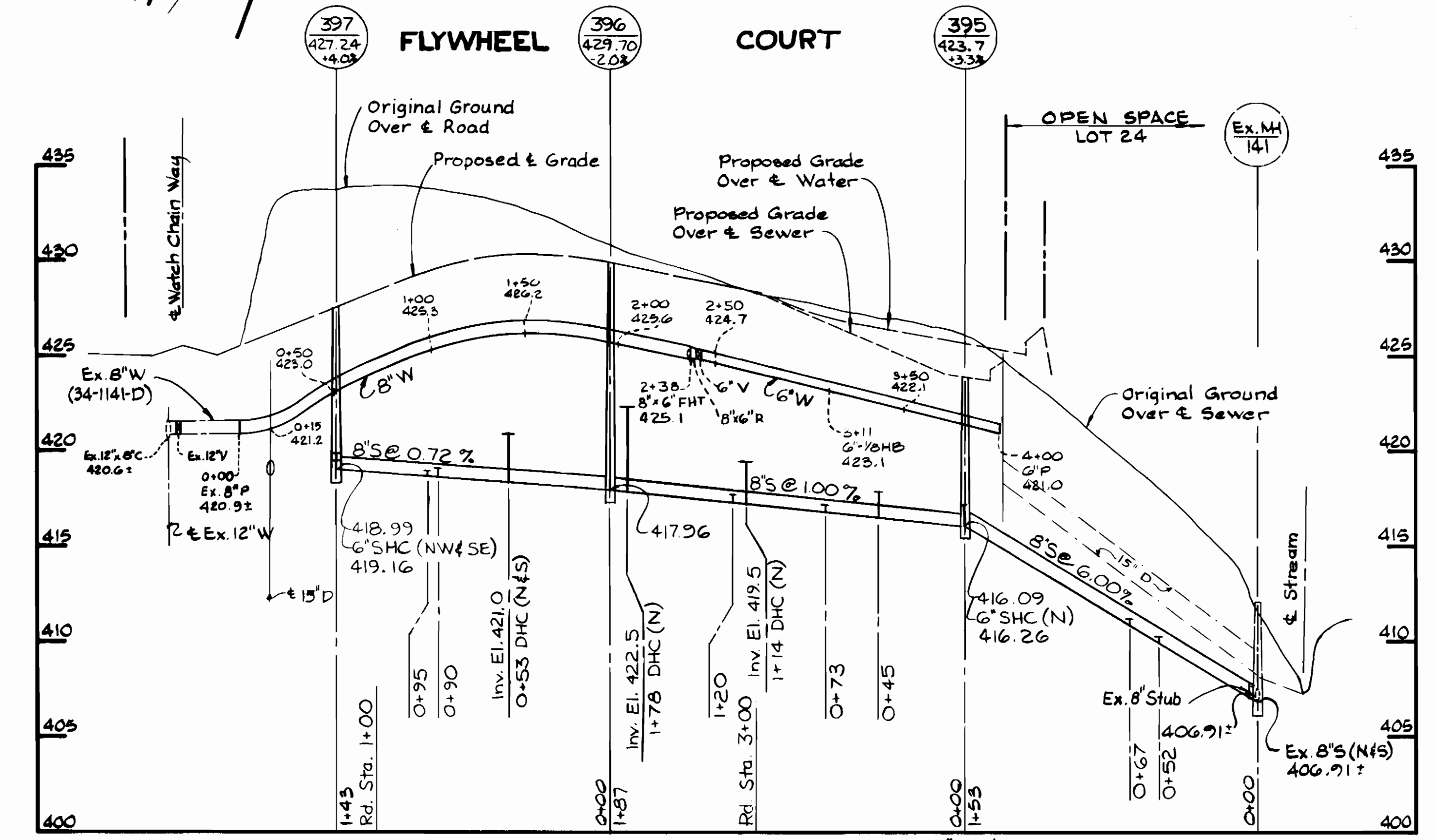
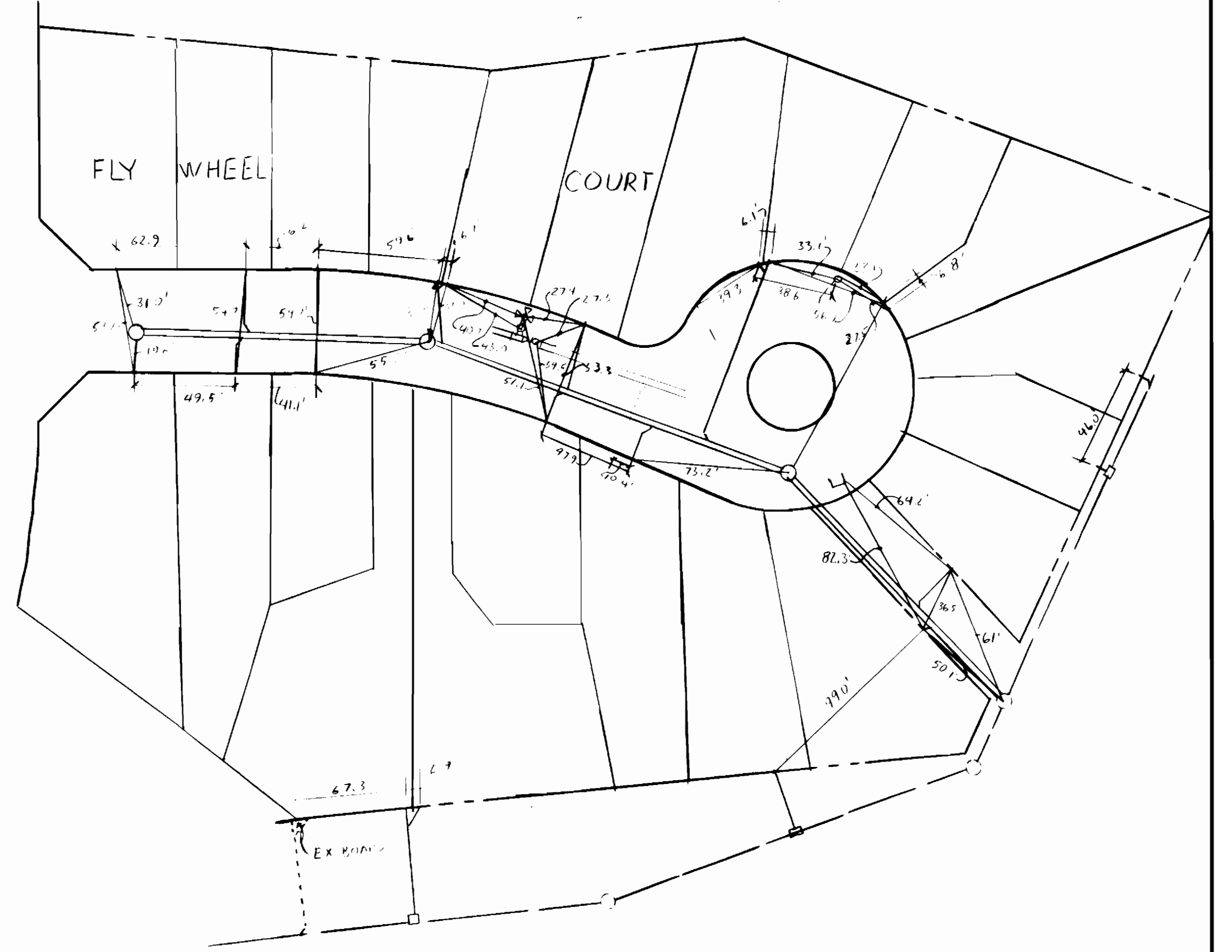
SCALE  
AS  
SHOWN

SHEET  
2 OF 3



NOTE  
ALL MEASUREMENTS TO  
MANHOLES WERE MADE TO  
CAP EDGE

**BENCH MARKS**  
 W.R.#A. BM #1001 Elev. 427.95  
 Box Cut in top of curb on Northwest  
 corner of intersection of Watch Chain  
 Way and Flywheel Court.  
 W.R.#A. BM #1000 Elev. 433.57  
 Box Cut in top of curb at Fire Hydrant at  
 intersection of Watch Chain Way and  
 Iron Frame Way.



<p>DEPARTMENT OF PUBLIC WORKS HOWARD COUNTY, MARYLAND</p> <p><i>Robert M. Bainger</i> 3-26-86 CHIEF - BUREAU OF UTILITIES - DATE</p>	<p>WHITMAN, REQUARDT AND ASSOCIATES ENGINEERS</p> <p>2315 ST. PAUL ST. BALTIMORE, MARYLAND</p>	<p>DES: S.J. DRN: J.R.K. CHK: R.B.N. DATE:</p>	<p style="text-align: center;">PLAN &amp; PROFILE OF WATER &amp; SEWER MAINS</p>	<p style="text-align: center;">COLUMBIA VILLAGE OF HICKORY RIDGE SECTION 3 AREA 10 ELECTION DISTRICT NO. 5 CONTRACT NO. 34 - 1436-D</p>	<p>SCALE AS SHOWN</p> <p>SHEET 3 OF 3</p>
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