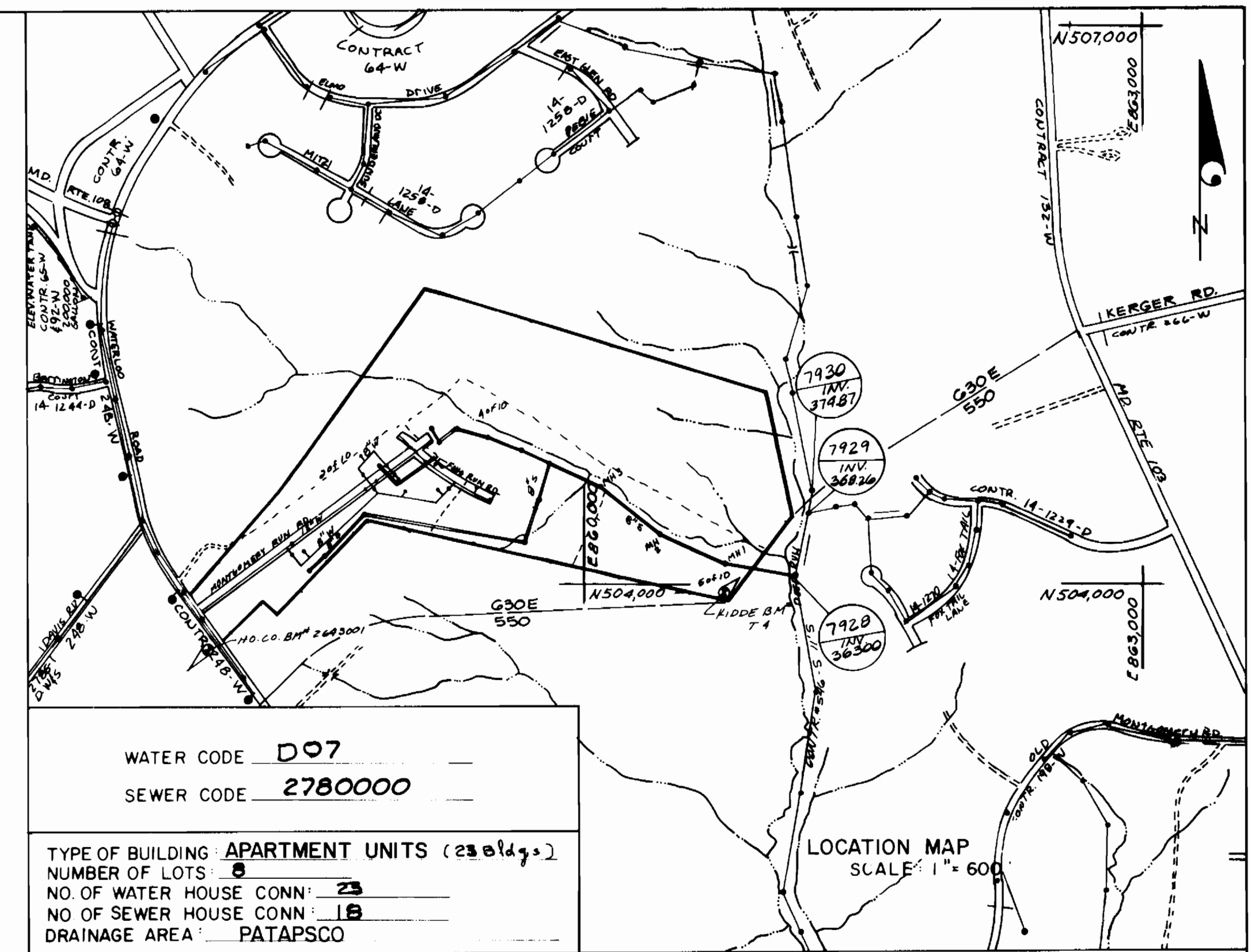


QUANTITIES				SHEET INDEX SCHEDULE	
ITEM	DESIGN	AS BUILT	MAT'L/SUPPLIER	SHEET #	SHEET TITLES
8" SEWER	3485 LF	3352.0 LF	MUNICIPAL & CONTRACTOR SUPPLY	1-5	PLAN VIEW OF 8" & 12" WATER & 8" SANITARY SEWER
6" SHC	200'	918.5 LF	"		
MANHOLES / STANDARD	17	20	ATLANTIC CONC. PRODUCTS	6-10	PROFILE VIEW OF 8" & 12" WATER & 8" SANITARY SEWER
6" WATER		23.8 LF	GRIFFIN PIPE PRODUCTS INC.		
1 1/2" DRAIN	1	1	MUNICIPAL & CONTRACTOR SUPPLY		
8" SEWER CL 52	789 LF	750.0 LF	"		
12" WATER	3,161 LF	2,704.5 LF	GRIFFIN PIPE PRODUCTS INC.		
8" WATER	2,748 LF	2,751.0 LF	"		
FIRE HYDRANTS	9	10	MUNICIPAL & CONTRACTOR SUPPLY		
2" WHC	290'	581.0	"		
12" TAPPING SLEEVE & VALVE	1	1	"		
12" VALVES	8	8	"		
8" VALVES	10	10	"		
6" FH VALVES	9	10	"		
2" METER VAULTS	21		"		

**SEDIMENT CONTROL NOTES**

1. FOR SEDIMENT CONTROL FOR THIS CONTRACT SEE THE APPROVED ROAD CONSTRUCTION PLANS. F-87-103, SDP 87-123
2. MATERIALS FROM TRENCH EXCAVATION TO BE PLACED ON UPHILL SIDE OF TRENCH
3. CONTRACTOR TO BACKFILL, COMPACT AND STABILIZE IMMEDIATELY AFTER INSTALLATION OF PIPE. NO TRENCHES WILL BE LEFT OPEN AT THE END OF EACH DAY EXCEPT THAT PORTION WHERE WORK HAS STOPPED.
4. ANY SEDIMENT CONTROL FACILITIES ENCOUNTERED DURING PIPE CONSTRUCTION TO BE RETURNED TO ORIGINAL CONDITION IMMEDIATELY UPON COMPLETION OF THAT PORTION OF WORK.
5. SEDIMENT CONTROL MEASURES FOR THIS CONTRACT WILL BE IMPLEMENTED IN ACCORDANCE WITH SECTION 219 OF THE HOWARD COUNTY STANDARDS SPECIFICATIONS AND AS PER ROAD CONSTRUCTION PLANS. F-87-103, SDP 87-123



**GENERAL NOTES**

1. APPROXIMATE LOCATION OF EXISTING MAINS ARE SHOWN. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING MAINS AND SERVICES AND MAINTAIN UNINTERRUPTED SUPPLY. ANY DAMAGE INCURRED SHALL BE REPAIRED IMMEDIATELY TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR'S EXPENSE.
2. ALL HORIZONTAL CONTROLS ARE BASED ON MARYLAND STATE COORDINATES
3. ALL VERTICAL CONTROLS ARE BASED ON USGS DATUM
4. ALL PIPE ELEVATIONS SHOWN ARE INVERT ELEVATIONS
5. CLEAR ALL UTILITIES BY A MINIMUM OF 6' CLEAR ALL POLES BY 2'-0" MINIMUM OR TUNNEL AS REQUIRED. ANY COST INCURRED TO THE CONTRACTOR FOR TUNNELING OR BRACING AT POLES SHALL BE INCLUDED IN THE UNIT PRICES BID FOR CONSTRUCTION OF THE MAIN.
6. FOR DETAILS NOT SHOWN ON THE DRAWINGS USE HOWARD COUNTY STANDARD DETAILS
7. FOR MATERIALS AND CONSTRUCTION METHODS USE HOWARD COUNTY STANDARD SPECIFICATIONS
8. CONTRACTOR SHALL LOCATE EXISTING UTILITIES A MINIMUM OF TWO (2) WEEKS IN ADVANCE OF CONSTRUCTION OPERATIONS IN THE VICINITY OF PROPOSED UTILITIES AT HIS OWN EXPENSE
9. CONTRACTOR SHALL NOTIFY THE FOLLOWING UTILITIES OR AGENCIES AT LEAST FIVE (5) WORKING DAYS BEFORE STARTING WORK SHOWN ON THESE PLANS:
  - STATE HIGHWAY ADMINISTRATION 531-5533
  - BALTIMORE GAS & ELECTRIC CO. UNDERGROUND ELECTRIC DISTRIBUTION CUSTOMER SERVICE 685-0123
  - BALTIMORE GAS & ELECTRIC CO. UNDERGROUND GAS DISTRIBUTION CUSTOMER SERVICE 685-0123
  - ENGINEERING "DAMAGE CONTROL" 234-5621
  - MISS UTILITY 1-559-0100
  - CHESAPEAKE & POTOMAC (C&P) TELEPHONE CO. 725-9976
  - AMERICAN TELEPHONE & TELEGRAPH CABLE LOCATION DIVISION 393-3553
  - COLONIAL PIPELINE CO. 795-1390
  - BUREAU OF UTILITIES HOWARD COUNTY 992-2366
10. TREES ARE TO BE PROTECTED FROM DAMAGE TO MAXIMUM EXTENT. TREES LOCATED WITHIN THE CONSTRUCTION STRIP ARE NOT TO BE REMOVED OR DAMAGED BY THE CONTRACTOR.
11. CONTRACTOR SHALL REMOVE TREES, STUMPS AND ROOTS ALONG LINE OF EXCAVATION AS DIRECTED BY THE ENGINEER. PAYMENT FOR SUCH REMOVAL SHALL BE INCLUDED IN THE UNIT PRICE BID FOR CONSTRUCTION OF THE MAIN.
12. PLACE REGULATION "MEN WORKING" AND WARNING SIGNS AS REQUIRED TO COMPLY WITH MARYLAND STATE HIGHWAY ADMINISTRATION MANUAL OF TRAFFIC CONTROL FOR HIGHWAY CONSTRUCTION AND MAINTENANCE OPERATIONS.
13. ALL WATER MAINS TO BE C.L. 52 D.I.P. UNLESS OTHERWISE NOTED.
14. TOP OF ALL WATER MAINS TO HAVE A MINIMUM OF 3'-6" COVER UNLESS OTHERWISE NOTED.
15. VALVES ADJACENT TO TEES SHALL BE STRAPPED TO TEES.
16. BLOCK ALL FITTINGS WITH CONCRETE
17. BURY LINE ELEVATIONS ON FIRE HYDRANTS SHALL BE SET TO THE ELEVATIONS SHOWN ON THE DRAWINGS. ALL FIRE HYDRANTS SHALL BE STRAPPED AND BUTTRESSED WITH CONCRETE IN ACCORDANCE WITH STANDARD DETAILS.
19. THE CONTRACTOR SHALL NOT OPERATE ANY WATER MAIN VALVES ON THE EXISTING SYSTEM
20. FOR ALL COPPER WATER HOUSE CONNECTIONS, UTILIZE FLARED TYPE FITTINGS ONLY
21. ALL SEWER MAINS SHALL BE C.S.P.X., R.C.S.P., V.C.P.X., A.C.P. CLASS 2400 OR PVC, UNLESS OTHERWISE NOTED.
22. THE CONTRACTOR SHALL PROVIDE A JOINT IN ALL SEWER MAINS WITHIN 2'-0" OF EXTERIOR MANHOLE WALL.
23. ALL MANHOLES SHALL BE 4'-0" INSIDE DIAMETER UNLESS OTHERWISE NOTED.
24. FORCE MAINS SHALL BE D.I.P. ONLY.
25. MANHOLES SHOWN WITH 12" AND 16" WALLS ARE BRICK MANHOLES ONLY
26. MANHOLES DESIGNATED "W.T." IN PLAN AND PROFILE SHALL HAVE WATERTIGHT FRAME AND COVERS STANDARD DETAIL G.5.52 WHERE WATERTIGHT MANHOLE FRAME AND COVER IS USED, SET TOP OF FRAME 1'-6" ABOVE FINISHED GRADE STANDARD DETAIL G.5.41.
27. HOUSES WITH THE SYMBOL "C.N.S." INDICATES THAT CELLAR CAN NOT BE SERVED

# VILLAGE OF MONTGOMERY RUN

## DEPARTMENT OF PUBLIC WORKS

### HOWARD COUNTY, MARYLAND

**CONTRACT NO. 14-1595-D**

BENCHMARKS (SEE LOCATION MAP)  
 HO. CO. BM NO. 2643001 ELEV. 463.08  
 CONC. MON. FLUSH W/SURFACE  
 WEST SIDE OF MD. RT. 108 @ INT.  
 MD. RT. 108 & MONTGOMERY RUN RD.

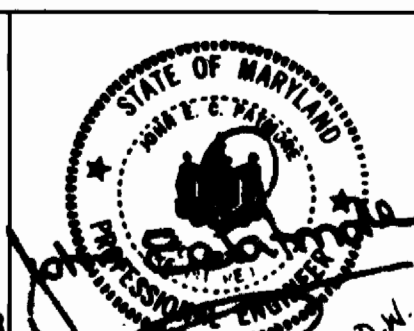
KIDDE BM NO. T-4 ELEV. 401.27  
 REBAR, 34" NORTH FROM A STONE FOUND  
 ON THE SOUTHEAST PROPERTY CORNER

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS. F-87-103, SDP 87-123  
*James M. Helm* 4-23-87  
 SIGNATURE DATE  
 U.S. SOIL CONSERVATION SERVICE

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.  
 APPROVED: *Stephen L. Finley* 4/23/87  
 SIGNATURE DATE  
 HOWARD S.C.D.

DEPARTMENT OF PUBLIC WORKS  
 HOWARD COUNTY, MARYLAND  
*John E. Patmore* 5-5-87  
 DIRECTOR OF PUBLIC WORKS DATE  
*Richard D. Smith* 5-4-87  
 CHIEF, BUREAU OF UTILITIES DATE  
*John E. Patmore* 5-8-87  
 CHIEF, LAND DEVELOPMENT DIV. DATE

KIDDE CONSULTANTS INC.  
 ENGINEERS, PLANNERS & SURVEYORS  
 1100 WEST STREET / SUITE 100  
 LAUREL, MD 20707  
 (301) 792-8086 (301) 953-1821  
 JOHN E.C. PATMORE MD P.E. NO. 8978

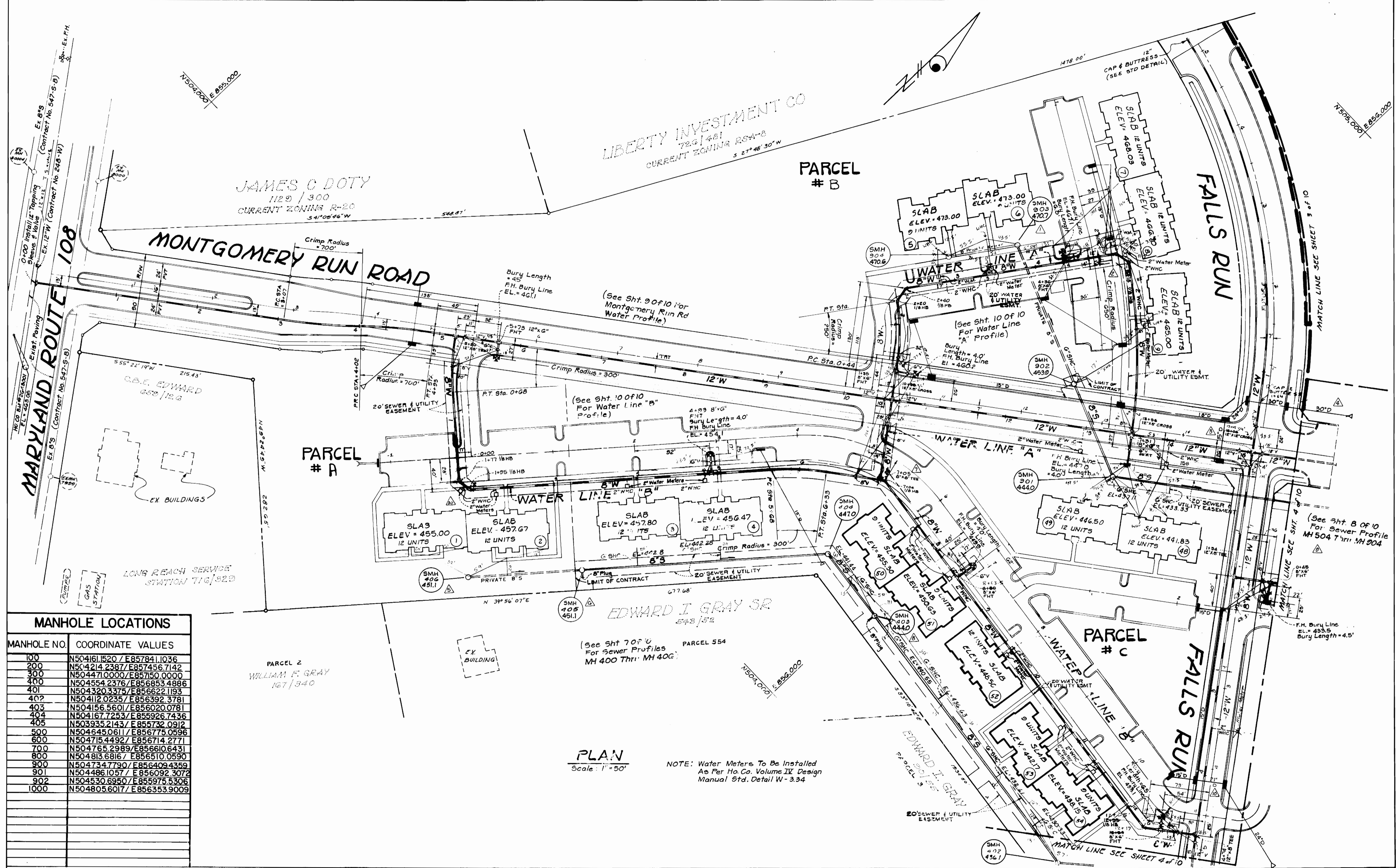


DES.	D.M.C.	DRN.	D.M.W.	CHK.	D.C.W.	DATE	
1	Revisions As Per Verbal M.S.H.A. Comments					6-17-87	
2	Revisions As Per DNR Comments					7-23-87	
3	Revision Added Water Meters					7-30-87	
BY	NO	REVISION	DATE	600 SCALE MAP NO.	31	BLOCK NO.	19

**LOCATION MAP**  
 8" AND 12" WATER  
 8" SANITARY SEWER  
 PLAN AND PROFILES

**VILLAGE OF MONTGOMERY RUN**  
 TAX MAP 31 & 37 (SECTION 1 AREA 1) PARCELS A-H  
 1<sup>ST</sup> ELECTION DISTRICT 14-1595  
 HOWARD COUNTY MARYLAND

SCALE AS SHOWN  
 SHEET 1 OF 10



**MANHOLE LOCATIONS**

MANHOLE NO.	COORDINATE VALUES
100	N504161.1520 / E857841.1036
200	N504214.2387 / E857456.7142
300	N504471.0000 / E857150.0000
400	N504554.2376 / E856853.4886
401	N504320.3375 / E856622.1193
402	N504112.0235 / E856392.3781
403	N504156.5601 / E856020.0781
404	N504167.7253 / E855926.7436
405	N503935.2143 / E855732.0912
500	N504645.0611 / E856775.0596
600	N504715.4492 / E856714.2771
700	N504765.2989 / E856610.6431
800	N504813.6816 / E856510.0590
900	N504734.7790 / E856409.4359
901	N504486.1057 / E856092.3072
902	N504530.6950 / E855975.5306
1000	N504805.6017 / E856353.9009

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

NOTE: Water Meters To Be Installed As Per Ho. Co. Volume IV Design Manual Std. Detail W-3.34

DEPARTMENT OF PUBLIC WORKS  
HOWARD COUNTY, MARYLAND

*[Signature]* 5-5-87  
DIRECTOR OF PUBLIC WORKS DATE

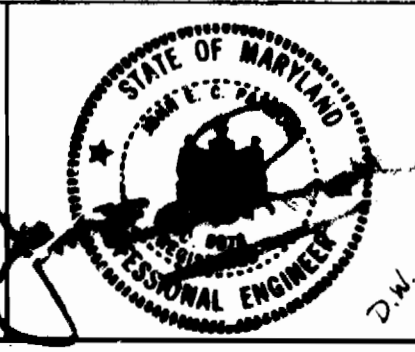
*[Signature]* 5-4-87  
CHIEF, BUREAU OF UTILITIES DATE

*[Signature]* 5-5-87  
CHIEF, BUREAU OF ENGINEERING DATE

*[Signature]* 5-5-87  
CHIEF, LAND DEVELOPMENT DIVISION DATE

**KIDDE CONSULTANTS INC.**  
ENGINEERS, PLANNERS & SURVEYORS  
1100 WEST STREET / SUITE 100  
LAUREL, MD. 20707  
(301) 792-8086 (301) 953-1821

JOHN E. C. PATMORE MD. PE. NO. 8974



DES: D.M.C.	Revisions As Per Verbal M.S.H.A. Comments	6-17-87
DRN: D.M.W.	Items $\Delta$ Thru $\Delta$	6-30-87
CHK: D.C.W.	Revision Added Water Meters $\Delta$	
DATE: 11/86	BY: NO.	REVISION

**PHASE I PLAN OF**  
8" AND 12" WATER  
8" SANITARY SEWER  
CONTRACT NO. 14-1595-D

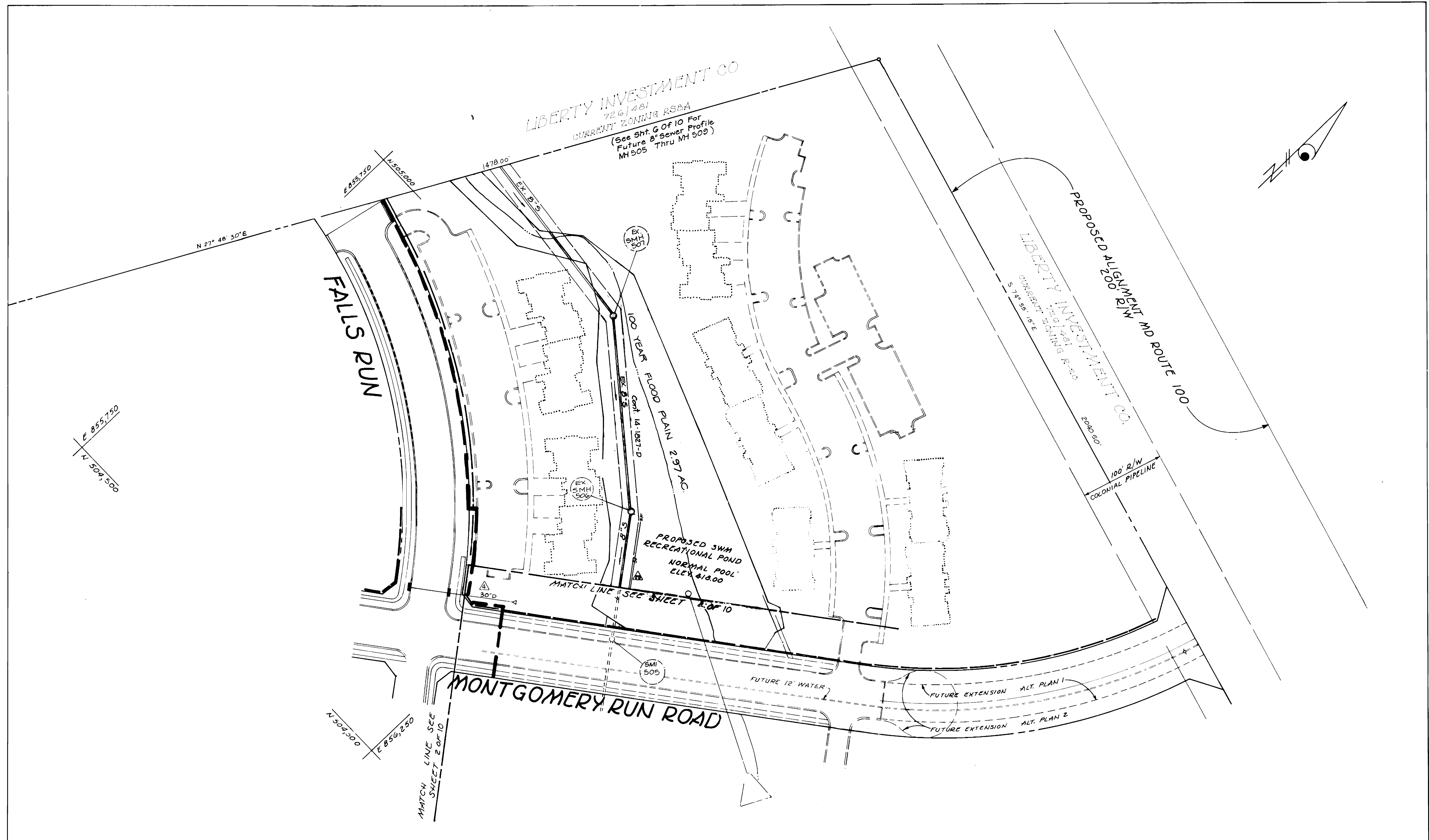
600' SCALE MAP NO. 31 BLOCK NO. 19

**VILLAGE OF MONTGOMERY RUN**  
TAX MAPS 31 & 37 (SECTION 1 AREA 1) PARCELS A-H  
1<sup>ST</sup> ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

SCALE AS SHOWN  
SHEET 2 OF 10

BRUNING 441.132.691.50

AS BUILT



PLAN  
Scale: 1"=50'

DEPARTMENT OF PUBLIC WORKS  
HOWARD COUNTY, MARYLAND

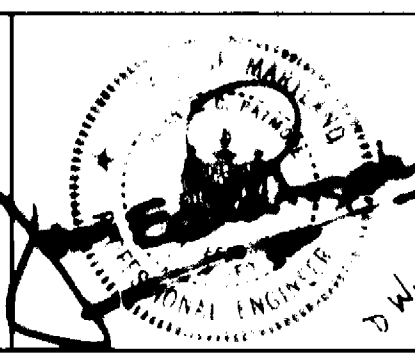
*Robert M. Beisinger*  
DIRECTOR OF PUBLIC WORKS  
DATE: 5-5-87

*Robert M. Beisinger*  
CHIEF, BUREAU OF UTILITIES  
DATE: 5-4-87

*John E.C. Patmore*  
CHIEF, BUREAU OF ENGINEERING  
DATE: 5-5-87

*John E.C. Patmore*  
CHIEF, LAND DEVELOPMENT DIVISION  
DATE: 5-5-87

KIDDE CONSULTANTS INC.  
ENGINEERS, PLANNERS & SURVEYORS  
1100 WEST STREET / SUITE 100  
LAUREL, MD. 20707  
(301) 792-8086 (301) 953-1821  
JOHN E.C. PATMORE MD PE. NO. 8978



DES: D.M.C.	D.M.C.	1	Revisions As Per Verbal M.S.H.A. Comments	6-17-87
DRN: D.M.W.		2	Revisions As Per DNR Comments, Item A	7-23-87
CHK: D.C.W.		3	Revised Exist Sewer Alignment	11/14/87
		4	Removed Pathway	11/14/87
DATE: 11/86	BY:	NO.	REVISION	DATE

PHASE I PLAN OF  
8" SANITARY SEWER  
CONTRACT NO. 14-1595-D

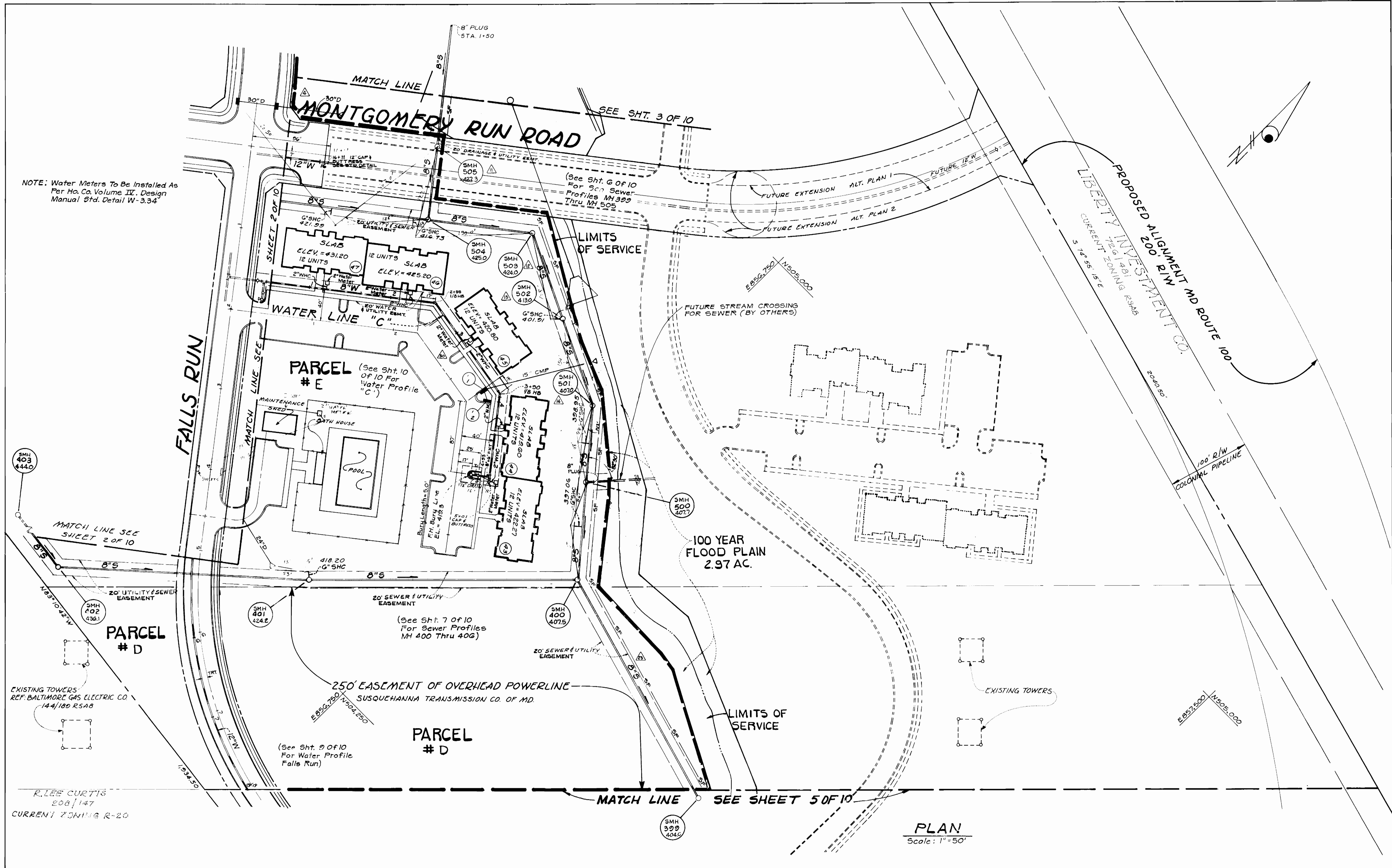
600' SCALE MAP NO. 31 BLOCK NO. 19

VILLAGE OF MONTGOMERY RUN  
TAX MAPS 31 & 37 PARCELS A-H  
1<sup>ST</sup> ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

SCALE AS SHOWN  
SHEET 3 OF 10

BRUNING 44 132 69150

NOTE: Water Meters To Be Installed As Per Ho. Co. Volume IV, Design Manual Std. Detail W-3.34

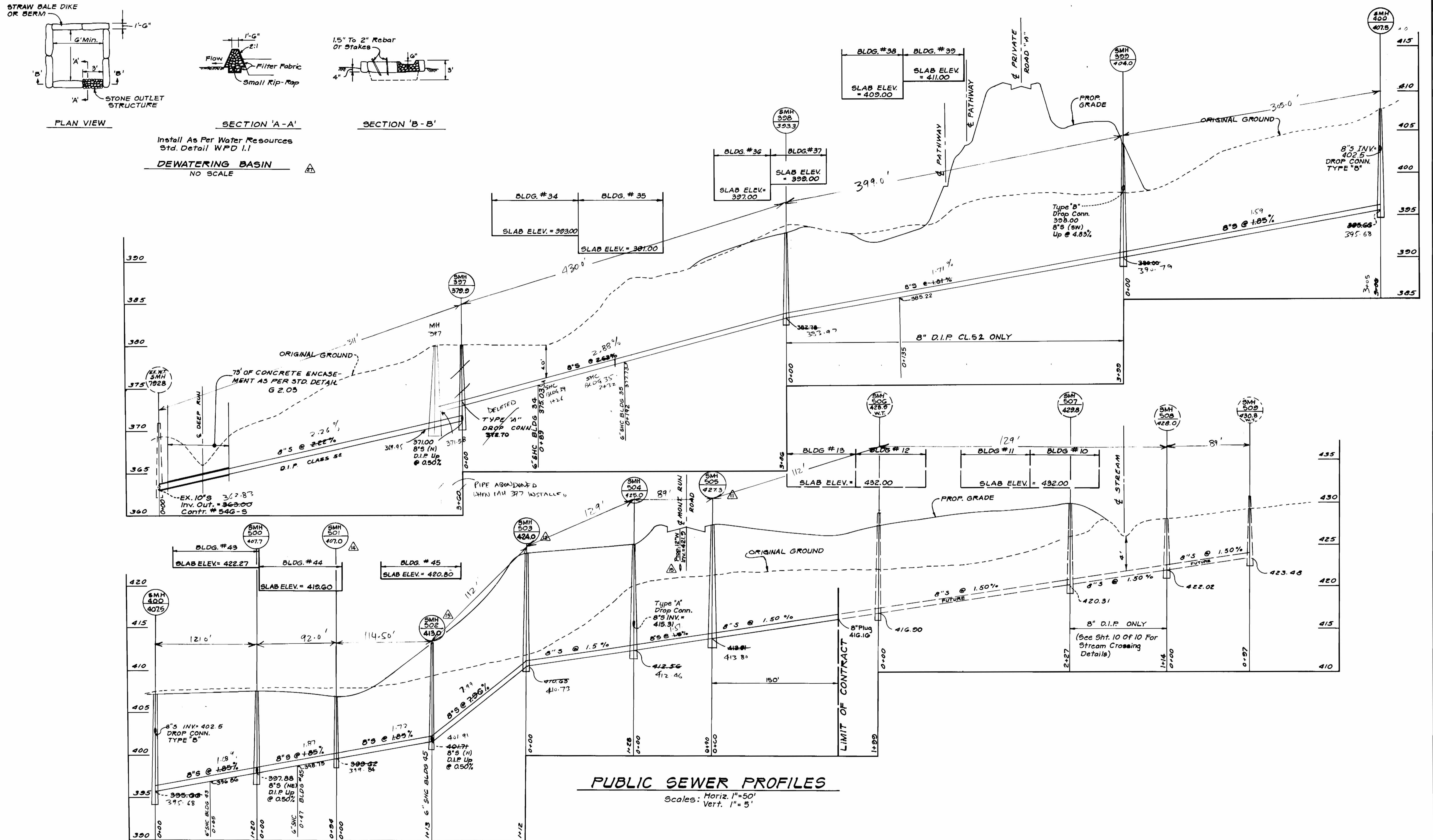


PLAN  
Scale: 1"=50'

DEPARTMENT OF PUBLIC WORKS HOWARD COUNTY, MARYLAND Director of Public Works: <i>Robert M. Berry</i> 5-5-87 Chief, Bureau of Utilities: <i>Robert M. Berry</i> 5-4-87		KIDDE CONSULTANTS INC. ENGINEERS, PLANNERS & SURVEYORS 1100 WEST STREET / SUITE 100 LAUREL, MD. 20707 (301) 792-8086 (301) 953-1821 JOHN E.C. PATMORE MD P.E. NO. 8978		DES: D.M.C. DRN: D.M.W. CHK: D.C.W. DATE: 11/86		<table border="1"> <tr> <th>BY</th> <th>NO.</th> <th>REVISION</th> <th>DATE</th> </tr> <tr> <td>D.M.C.</td> <td>1</td> <td>Revisions As Per Verbal M.S.H.A. Comments</td> <td>6-17-87</td> </tr> <tr> <td>D.M.C.</td> <td>2</td> <td>Revisions As Per DNR Comments Item 2</td> <td>7-23-87</td> </tr> <tr> <td>D.M.C.</td> <td>3</td> <td>Revision Added Water Meters</td> <td>7-30-87</td> </tr> <tr> <td>S.A.P.</td> <td>4</td> <td>Removed Pathway &amp; (1) one stream crossing</td> <td>11/14/89</td> </tr> </table>		BY	NO.	REVISION	DATE	D.M.C.	1	Revisions As Per Verbal M.S.H.A. Comments	6-17-87	D.M.C.	2	Revisions As Per DNR Comments Item 2	7-23-87	D.M.C.	3	Revision Added Water Meters	7-30-87	S.A.P.	4	Removed Pathway & (1) one stream crossing	11/14/89	PHASE I PLAN OF 8" AND 12" WATER 8" SANITARY SEWER CONTRACT NO. 14-1595-D 600' SCALE MAP NO. 31 BLOCK NO. 19		VILLAGE OF MONTGOMERY RUN TAX MAPS 31 & 37 PARCELS A-H 1 <sup>ST</sup> ELECTION DISTRICT HOWARD COUNTY, MARYLAND		SCALE AS SHOWN SHEET 4 OF 10	
BY	NO.	REVISION	DATE																														
D.M.C.	1	Revisions As Per Verbal M.S.H.A. Comments	6-17-87																														
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D.M.C.	3	Revision Added Water Meters	7-30-87																														
S.A.P.	4	Removed Pathway & (1) one stream crossing	11/14/89																														

BRUNING 44.132.69150





DEPARTMENT OF PUBLIC WORKS  
HOWARD COUNTY, MARYLAND

*Henry F. Nemy* 5-5-87  
DIRECTOR DATE

*Robert M. Deinger* 5-4-87  
CHIEF, BUREAU OF UTILITIES DATE

*Richard E. Deinger* 5-5-87  
CHIEF, BUREAU OF ENGINEERING DATE

*Michelle A. H...* 5-4-87  
CHIEF, LAND DEVELOPMENT DIVISION DATE

**KIDDE CONSULTANTS INC.**  
ENGINEERS, PLANNERS & SURVEYORS  
1100 WEST STREET/SUITE 100  
LAUREL, MD 20707  
(301) 792-8086 (301) 953-1821

**JOHN EC PATMORE MD PE NO 8976**

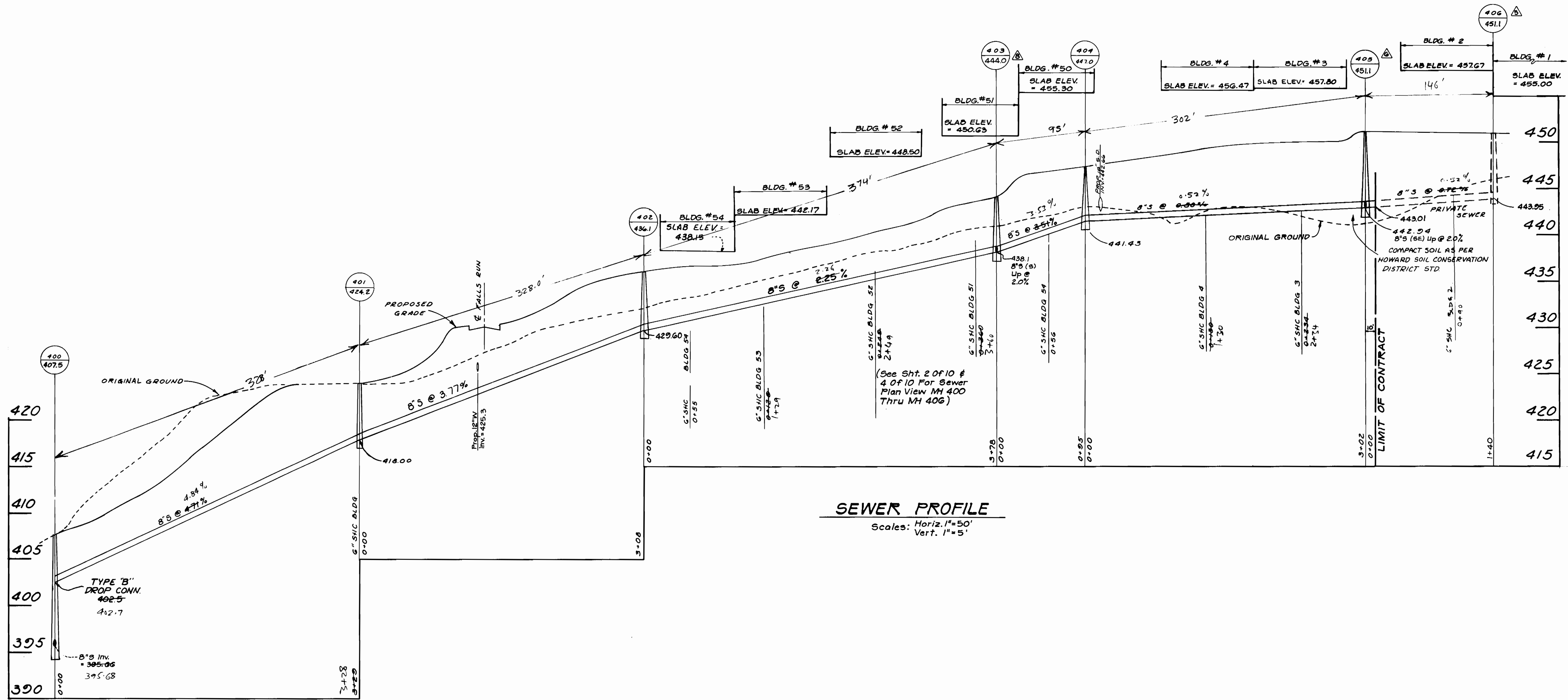
DES. D.M.C.	D.M.C.	1	Revisions As Per Verbal M.S.H.A. Comments	
DRN. D.M.W.		2	Items A Thru C	6-17-87
CHK. D.C.W.			Revisions As Per DNR Comments Item A	7-23-87
DATE: 11/86	BY NO.		REVISION	DATE

**PHASE I PROFILE OF**  
8" SANITARY SEWER  
CONTRACT NO. 14-1595-D

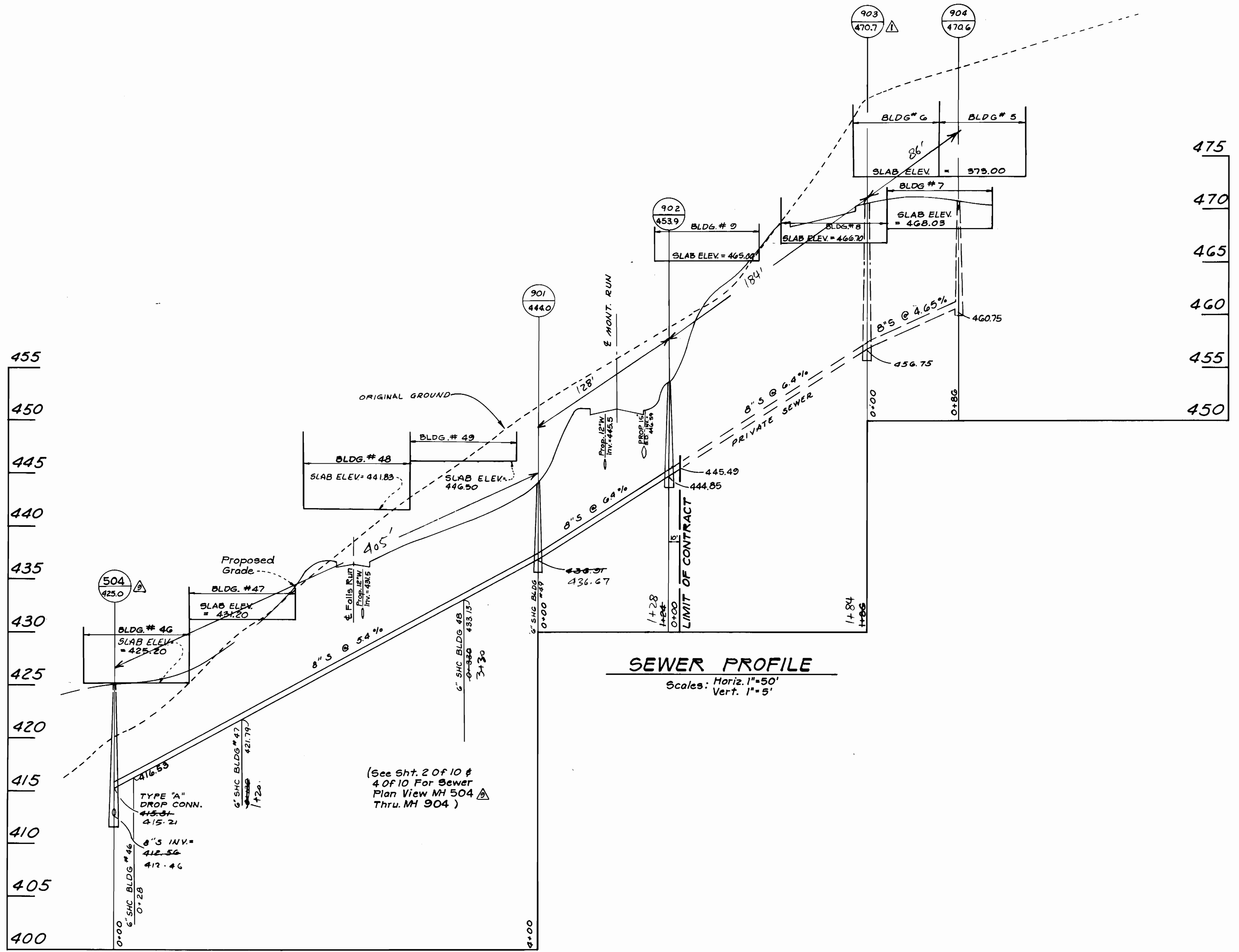
600' SCALE MAP NO. 31 BLOCK NO. 19

**VILLAGE OF MONTGOMERY RUN**  
TAX MAP 31 & 37 PARCELS A-H  
1ST ELECTION DISTRICT HOWARD COUNTY, MD

SCALE AS SHOWN  
SHEET 6 OF 10



DEPARTMENT OF PUBLIC WORKS HOWARD COUNTY, MARYLAND <i>George F. Nealey</i> 5-5-81 DIRECTOR OF PUBLIC WORKS <i>Robert W. Baunger</i> 5-4-81 CHIEF, BUREAU OF ENGINEERING	KIDDE CONSULTANTS INC. ENGINEERS, PLANNERS & SURVEYORS 1100 WEST STREET / SUITE 100 LAUREL, MD 20707 (301) 792-8086 (301) 953-1821 JOHN F. C. PATMORE MD PE NO. 8978		DES: D.M.C. DRN: D.M.W. CHK: D.C.W. DATE: 11/86	Revisions As Per Verbal M.S.H.A. Comments Items: $\Delta$ , $\Delta$ , $\Delta$ 6-17-87	PHASE I PROFILE OF 8" SANITARY SEWER CONTRACT NO. 14-1595-D 600 SCALE MAP NO. 31 BLOCK NO. 19	VILLAGE OF MONTGOMERY RUN TAX MAP 31 & 37 1ST ELECTION DISTRICT PARCELS A-H HOWARD COUNTY, MD	SCALE AS SHOWN SHEET 7 OF 10 AS-BUILT
			JOHN F. C. PATMORE MD PE NO. 8978	DATE: 11/86	REVISION	DATE	600 SCALE MAP NO. 31 BLOCK NO. 19



**SEWER PROFILE**  
 Scales: Horiz. 1"=50'  
 Vert. 1"=5'

DEPARTMENT OF PUBLIC WORKS  
 HOWARD COUNTY, MARYLAND

*George W. Neumy* 5-5-87  
 DIRECTOR OF PUBLIC WORKS DATE

*Robert M. Beninger* 5-4-87  
 CHIEF, BUREAU OF UTILITIES DATE

*D. G. Cooney* 5-5-87  
 CHIEF, BUREAU OF ENGINEERING DATE

*Richard P. H. [Signature]* 5-4-87  
 CHIEF, LAND DEVELOPMENT DIVISION DATE

**KIDDE CONSULTANTS INC.**  
 ENGINEERS, PLANNERS & SURVEYORS  
 1100 WEST STREET / SUITE 100  
 LAUREL, MD 20707  
 (301) 792-8086 (301) 953-1821

**JOHN E.C. PATMORE MD PE NO 8978**



DES: D.M.C.	DMC	1	Revisions As Per Verbal M.&H.A. Comments	6-7-87
DRN: D.M.W.			Items $\Delta$ & $\nabla$	
CHK: D.C.W.				
DATE: 11/86	BY	NO.	REVISION	DATE

**PHASE I PROFILE OF**  
 8" SANITARY SEWER  
 CONTRACT NO. 14-1595-D

600' SCALE MAP NO. 31 BLOCK NO. 19

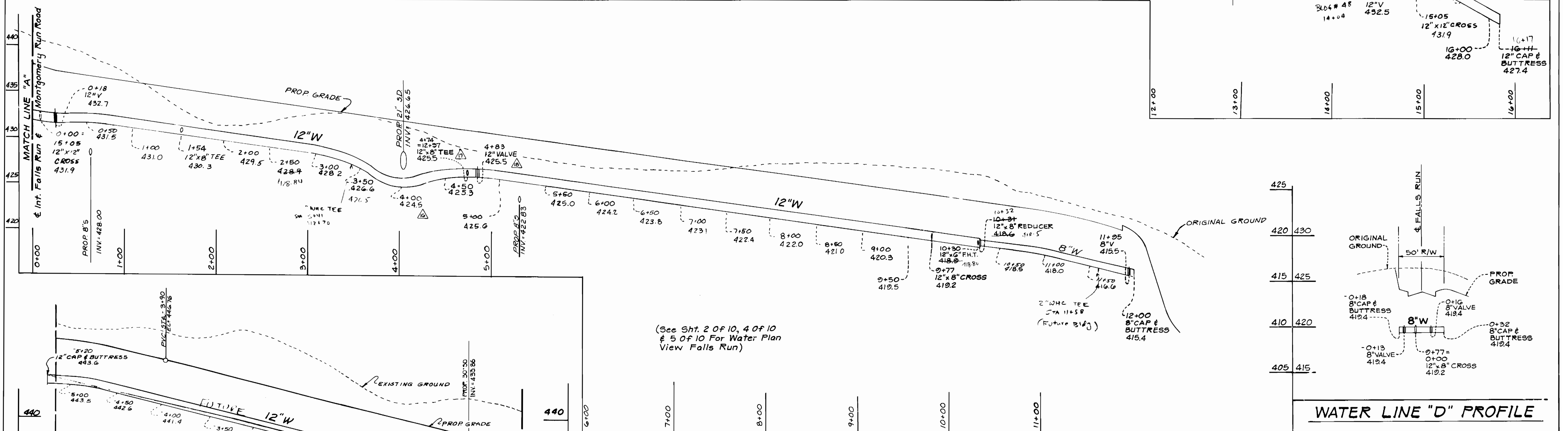
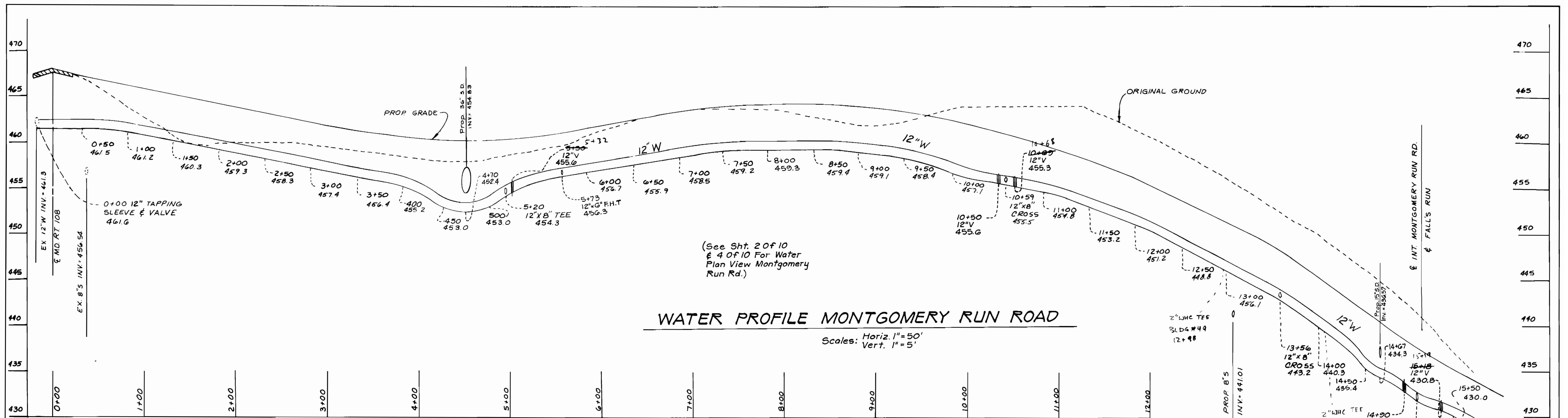
**VILLAGE OF MONTGOMERY RUN**  
 TAX MAP 31 & 37 PARCELS A-H  
 1ST ELECTION DISTRICT HOWARD COUNTY, MD

SCALE AS SHOWN  
 SHEET 8 OF 10

BRUNING 44 1 32 651 50

AS-BUILT





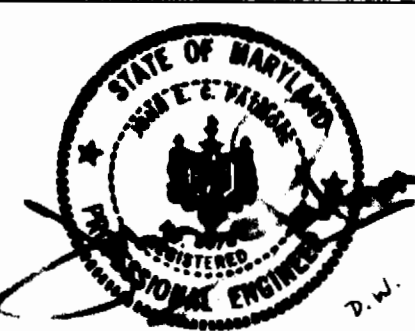
**WATER LINE "D" PROFILE**

DEPARTMENT OF PUBLIC WORKS  
HOWARD COUNTY, MARYLAND

Director of Public Works  
5-4-87

KIDDE CONSULTANTS INC.  
ENGINEERS, PLANNERS & SURVEYORS  
1100 WEST STREET / SUITE 100  
LAUREL, MD 20707  
(301) 792-8086 (301) 953-1821

JOHN E C PATMORE MD PE NO 8978



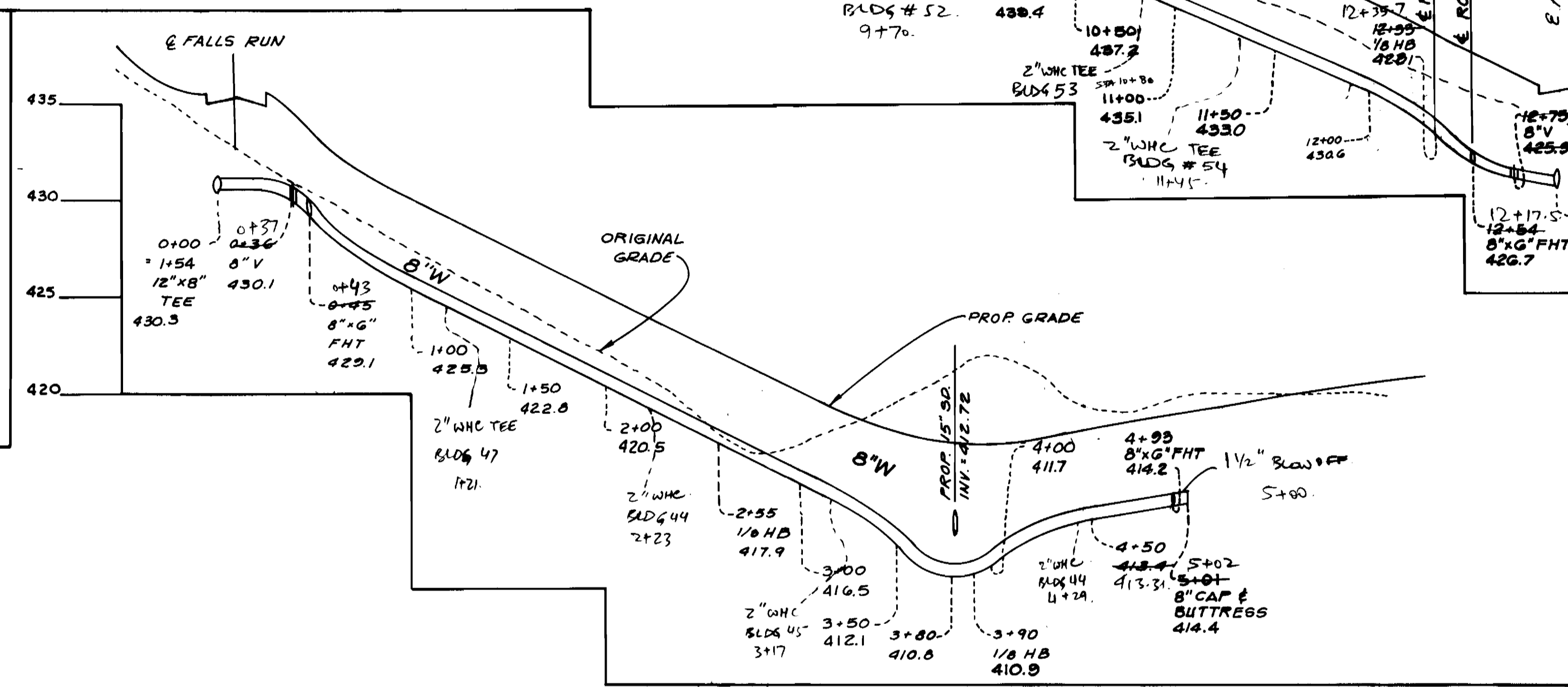
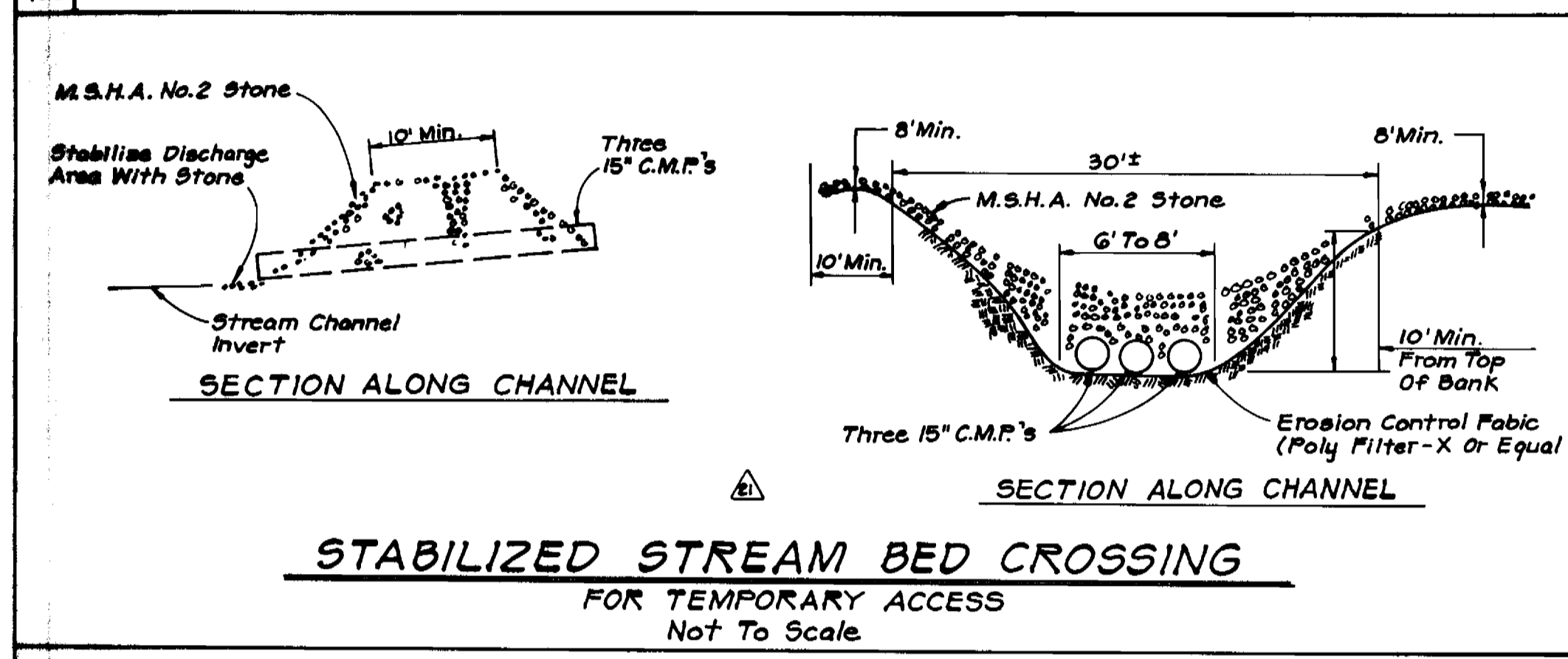
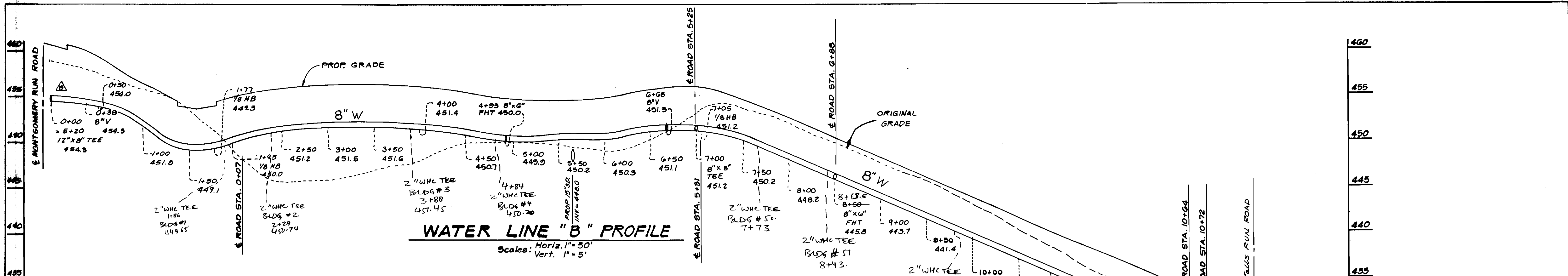
DES: D.M.C.	DMC	Revisions As Per Verbal M.S.H.A. Comments	DATE
DRN: D.M.W.		Items A, B, & C	6-17-87
CHK: D.C.W.			
DATE: 11/86	BY: NO.	REVISION	DATE

**PHASE I PROFILE OF**  
8" AND 12" WATER  
CONTRACT NO. 14-1595-D

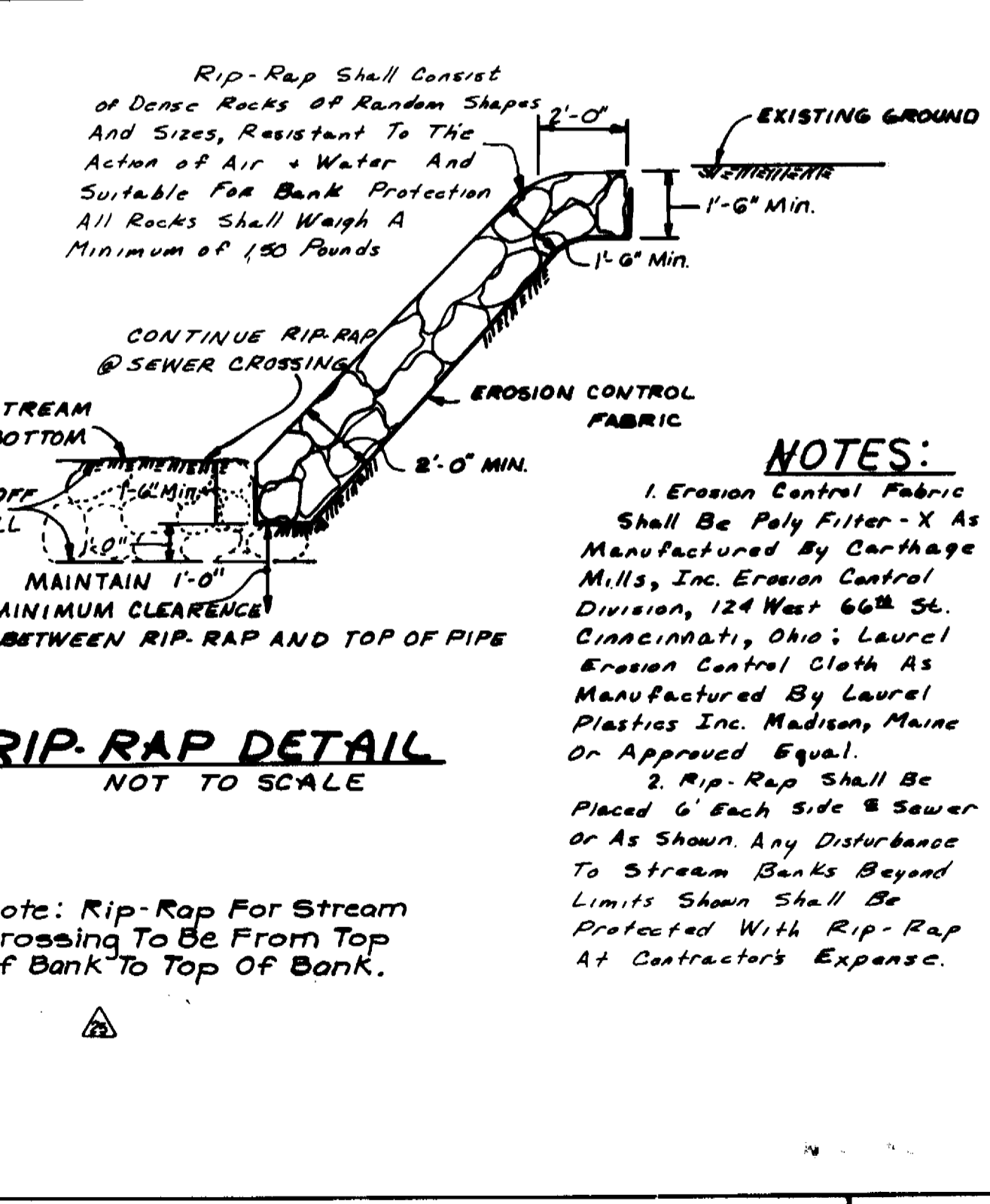
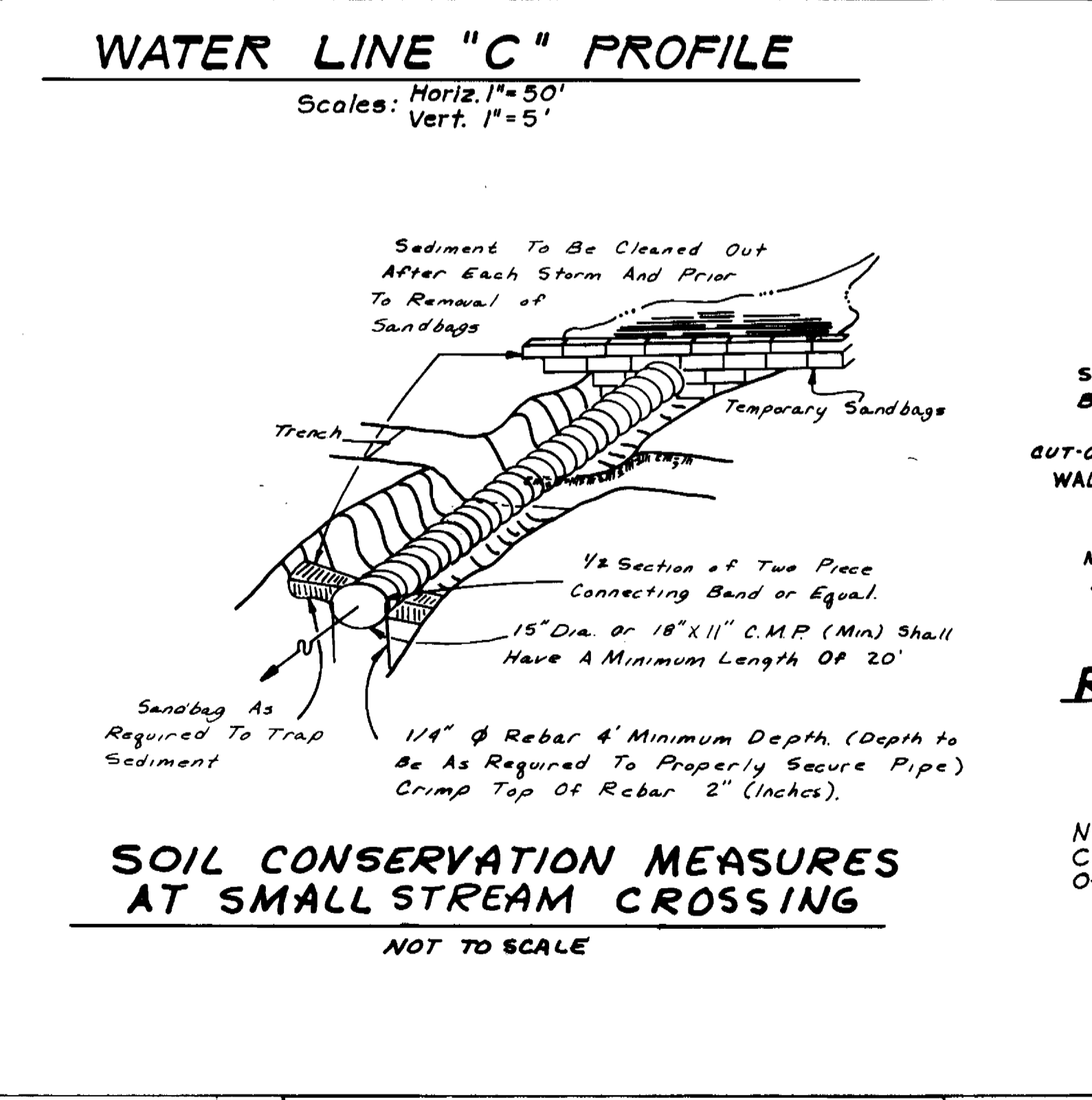
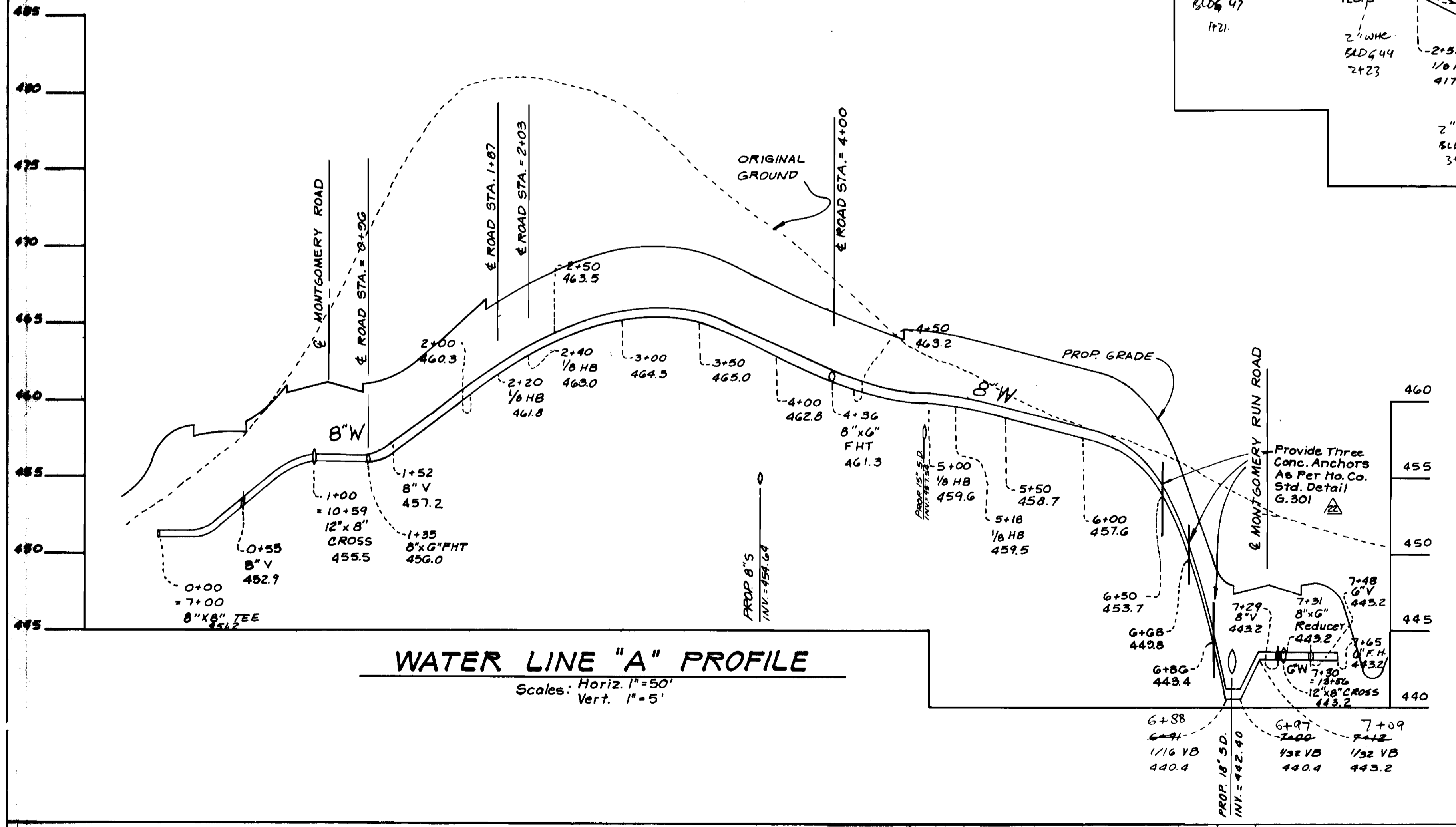
**VILLAGE OF MONTGOMERY RUN**  
TAX MAP 31 & 37 PARCELS A-H  
1ST ELECTION DISTRICT HOWARD COUNTY, MD

SCALE AS SHOWN  
SHEET 9 OF 10

BRUNING 44 13269150



- SEQUENCE OF CONSTRUCTION FOR SEDIMENT CONTROL**
1. Install All Sediment Control Devices, Including Silt Fence, Stream Crossing And Dewatering Devices.
  2. Install All Utilities Per Plan.
  3. Seed & Mulch All Disturbed Areas, Per Section 15 Of The Ho. Co. Std. Design Manual No. IV.
  4. With Approval Of Sediment Control Inspector, Remove All Sediment Control Devices.



DEPARTMENT OF PUBLIC WORKS  
HOWARD COUNTY, MARYLAND

*Steve Nemy* 5-5-87  
DIRECTOR

*Robert Quinn* 5-4-87  
CHIEF, BUREAU OF ENGINEERING

KIDDE CONSULTANTS INC.  
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1100 WEST STREET / SUITE 100  
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JOHN E.C. PATMORE MD PE NO 8978



DES. D.M.C.	DMC	1	Revisions As Per Verbal M.S.H.A. Comments	6-17-87
DRN. D.M.W.		2	Items 19 Thru 22	
CHK. D.C.W.			Revisions As Per DNR Comments Item 6 & 7	7-23-87
DATE: 11/86	BY: NO	REVISION	DATE	600 SCALE MAP NO. 31 BLOCK NO. 19

PHASE I PROFILE OF  
8" WATER  
CONTRACT NO. 14-1595-D

VILLAGE OF MONTGOMERY RUN  
TAX MAP 31 & 37 PARCELS A-H  
1ST ELECTION DISTRICT HOWARD COUNTY, MD

SCALE AS SHOWN  
SHEET 10 OF 10