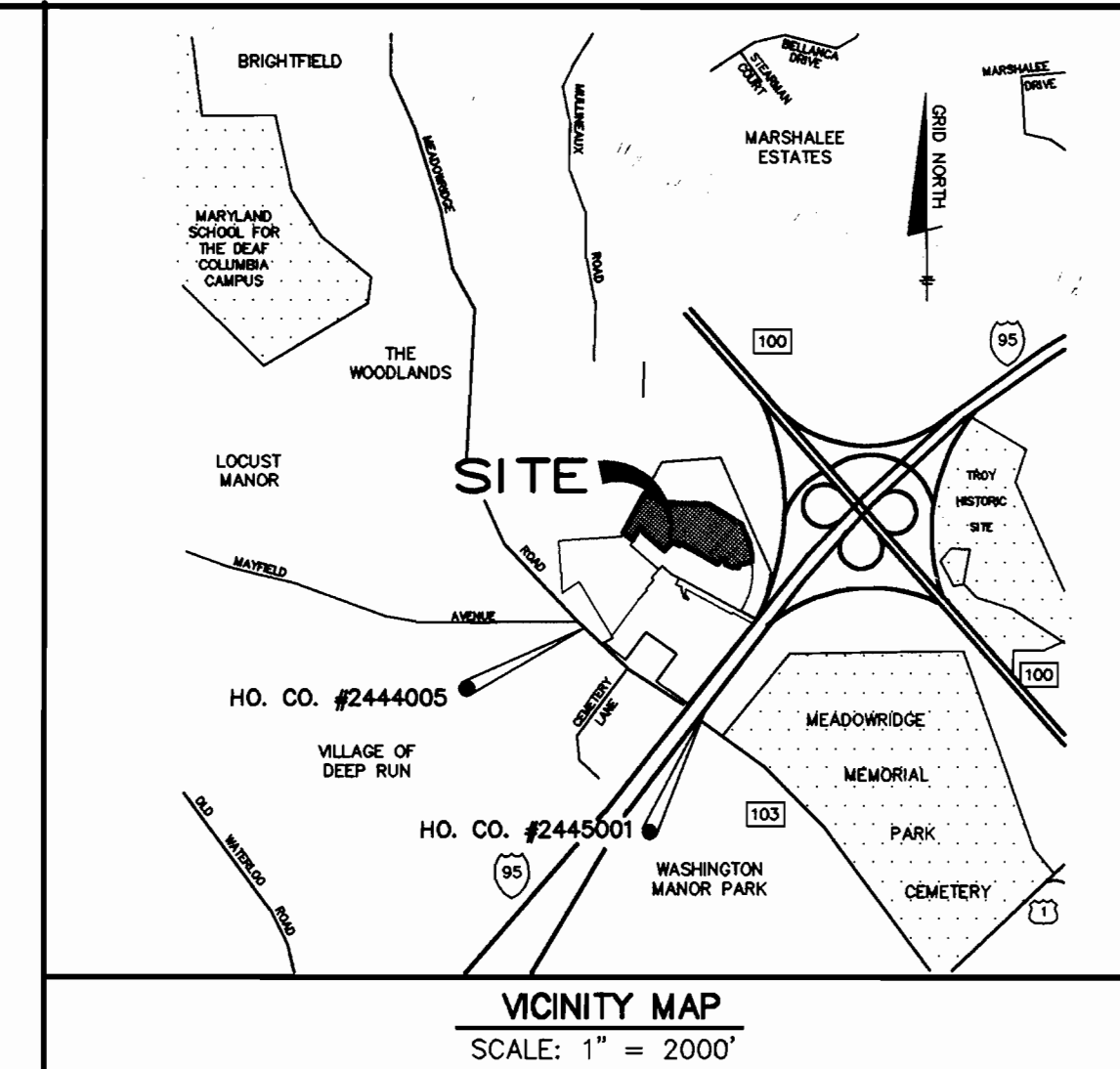


WATER AND SEWER MAIN EXTENSIONS CONTRACT NO. 14-3378-D

NOTTINGHAM VILLAGE
SECTION FOUR

1st ELECTION DISTRICT

HOWARD COUNTY, MARYLAND



BENCH MARK DATA

HO. CO. BM.# 2444005 ELEV. 271.249
CONCRETE MONUMENT 0.5' BELOW SURFACE
W495588.271
E863126.170

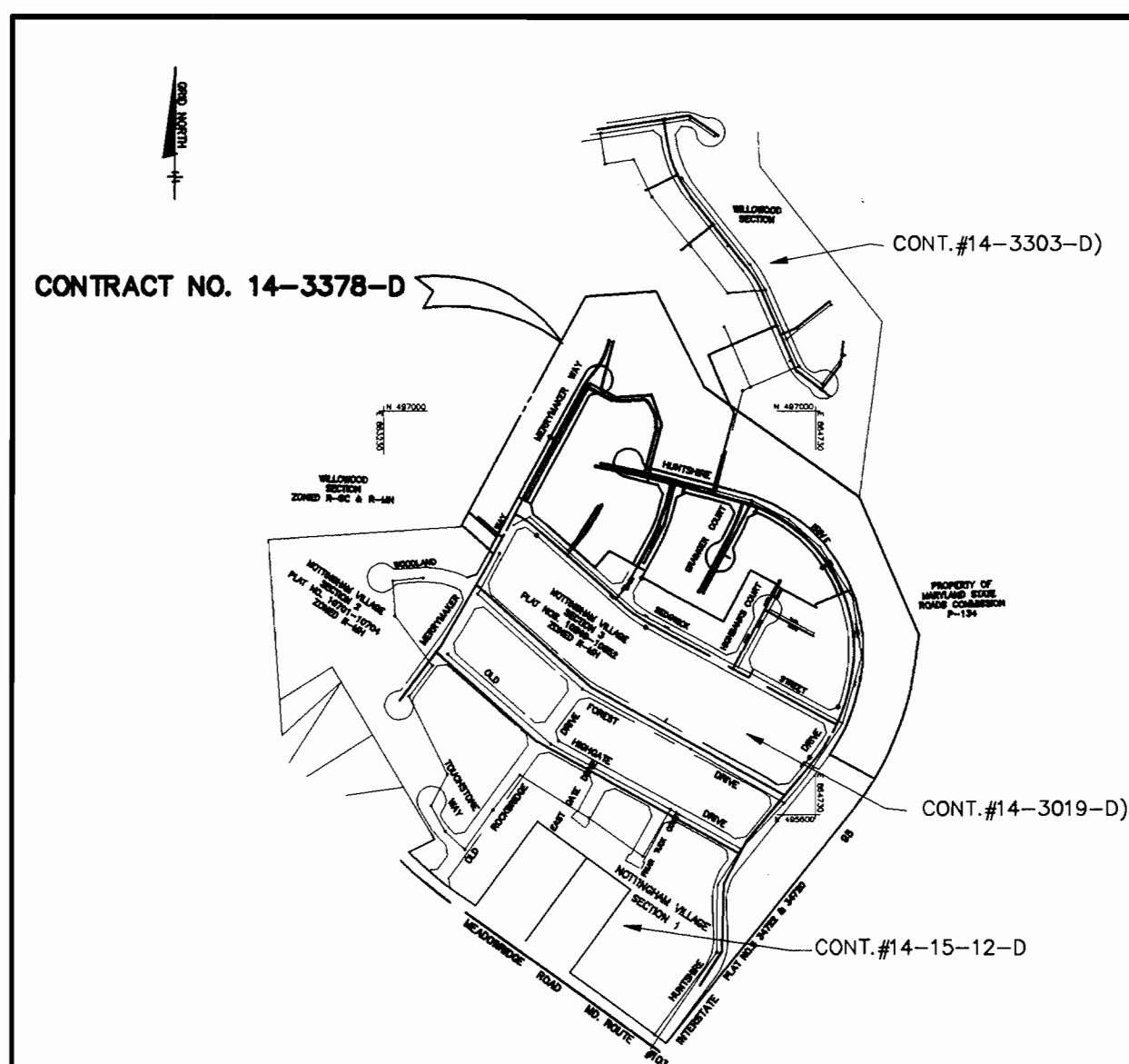
HO. CO. BM.# 2445001 ELEV. 245.095
CONCRETE MONUMENT 0.1' BELOW SURFACE
W494663.186
E864478.479

GENERAL NOTES

- PART 1 - GENERAL**
- 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.
 - ALL HORIZONTAL CONTROLS ARE BASED ON MARYLAND STATE COORDINATES (NAD 83 27).
 - ALL VERTICAL CONTROLS ARE BASED ON U.S.G.S. DATA.
 - ALL PIPE ELEVATIONS SHOWN ARE INVERT ELEVATIONS.
 - CLEAR ALL UTILITIES BY A MINIMUM OF 6". CLEAR ALL POLES BY 2'-0" MINIMUM OR TUNNEL AS REQUIRED. THE OWNER HAS CONTACTED THE UTILITY COMPANIES AND HAS MADE ARRANGEMENTS FOR BRACING OF POLES AS SHOWN ON THE DRAWINGS. IN THE EVENT THE CONTRACTOR'S WORK REQUIRES THE BRACING OF ADDITIONAL POLES, ANY COST INCURRED BY THE OWNER FOR THE BRACING OF ADDITIONAL POLES OR DAMAGES SHALL BE DEDUCTED FROM MONEY OWED THE CONTRACTOR. THE CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANIES TO SCHEDULE THE BRACING OF THE POLES.
 - FOR DETAILS NOT SHOWN ON THE DRAWINGS, AND FOR MATERIALS AND CONSTRUCTION METHODS, USE HOWARD COUNTY DESIGN MANUAL VOLUME IV, STANDARD SPECIFICATIONS AND DETAIL FOR CONSTRUCTION. THE CONTRACTOR SHALL HAVE A COPY OF VOLUME IV ON THE JOB.
 - WHERE TEST PITS HAVE BEEN MADE ON EXISTING UTILITIES, THEY ARE NOTED BY THE SYMBOL AT THE LOCATION OF THE TEST PIT. A NOTE OR NOTES CONTAINING THE RESULTS OF THE TEST PIT OR PITS IS INCLUDED ON THE DRAWINGS. EXISTING UTILITIES IN THE VICINITY OF THE PROPOSED WORK FOR WHICH TEST PITS HAVE NOT BEEN DUG SHALL BE LOCATED BY THE CONTRACTOR TWO WEEKS IN ADVANCE OF CONSTRUCTION OPERATIONS AT HIS OWN EXPENSE.
 - CONTRACTOR SHALL NOTIFY THE FOLLOWING UTILITY COMPANIES OR AGENCIES AT LEAST FIVE WORKING DAYS BEFORE STARTING WORK SHOWN ON THESE PLANS:
 - STATE HIGHWAY ADMINISTRATION.....531-5533
 - BALTIMORE GAS & ELECTRIC CO.....850-4620
 - CONTRACTOR SERVICES.....850-4620
 - BALTIMORE GAS & ELECTRIC CO.....787-9068
 - UNDERGROUND DAMAGE CONTROL.....1-800-257-7777
 - MISS UTILITY.....795-1390
 - COLONIAL PIPELINE CO.....313-4900
 - BUREAU OF UTILITIES.....313-4900
 - HOWARD CO. DEPT. OF PUBLIC WORKS.....313-4900
 - TREES AND SHRUBS ARE TO BE PROTECTED FROM DAMAGE TO MAXIMUM EXTENT. TREES AND SHRUBS LOCATED WITHIN THE CONSTRUCTION STRIP ARE NOT TO BE REMOVED OR DAMAGED BY THE CONTRACTOR. CONTRACTOR SHALL REMOVE TREES, STUMPS AND ROOTS ALONG LINE OF EXCAVATION. PAYMENT FOR SUCH REMOVAL SHALL BE INCLUDED IN THE UNIT PRICE BID FOR CONSTRUCTION OF THE MAIN.
 - PLACE REGULATION "MEN WORKING" AND MARKING SIGNS AS REQUIRED TO COMPLY WITH MARYLAND STATE HIGHWAY ADMINISTRATION MANUAL OF TRAFFIC CONTROL FOR HIGHWAY MAINTENANCE OPERATIONS.
 - ALL WATER MAINS TO BE D.I.P. UNLESS OTHERWISE NOTED.
 - TOP OF ALL WATER MAINS TO HAVE A MINIMUM OF 3'-6" COVER UNLESS OTHERWISE NOTED.
 - VALVES ADJACENT TO TEES SHALL BE STRAPPED TO TEES.
 - THE CONTRACTOR SHALL NOTIFY THE BUREAU OF HIGHWAYS, HOWARD COUNTY, AT (410) 313-2450 AT LEAST FIVE WORKING DAYS BEFORE ANY OPEN CUT OF ANY COUNTY ROAD OR OPERATION IN THE COUNTY ROADS FOR LAYING WATER/SEWER MAINS OR HOUSE CONNECTIONS. THE APPROVAL OF THESE DRAWINGS WILL CONSTITUTE COMPLIANCE WITH DPW REQUIREMENTS PER SECTION 18.114 (a) OF THE HOWARD COUNTY CODE.

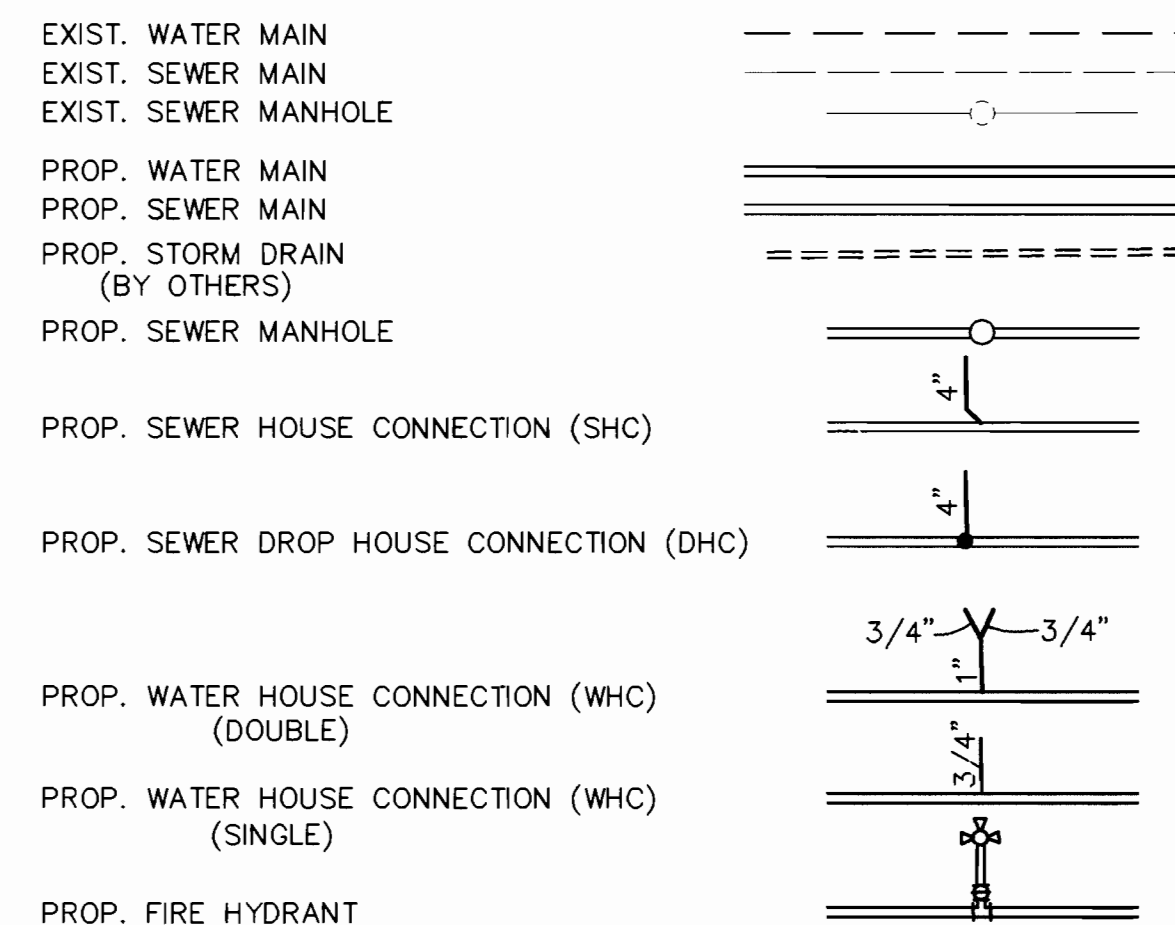
- PART 2 - WATER**
- ALL WATER MAINS TO BE D.I.P. CLASS 52 UNLESS OTHERWISE NOTED.
 - TOPS OF ALL WATER MAINS TO HAVE A MINIMUM OF 3'-1/2" COVER UNLESS OTHERWISE NOTED.
 - VALVES ADJACENT TO TEES SHALL BE STRAPPED TO TEES.
 - ALL FITTINGS SHALL BE BUTTRESSED OR ANCHORED WITH CONCRETE IN ACCORDANCE WITH THE STANDARD DETAILS UNLESS OTHERWISE PROVIDED FOR ON THE DRAWINGS.
 - FIRE HYDRANTS SHALL BE SET TO THE BURY LINE ELEVATIONS SHOWN ON THE DRAWINGS. ALL FIRE HYDRANTS SHALL BE RESTRAINED AND BUTTRESSED WITH CONCRETE IN ACCORDANCE WITH STANDARD DETAILS. SOIL AROUND THE FIRE HYDRANT SHALL BE COMPACTED IN ACCORDANCE WITH SECTION 1000 AND 1005 OF THE STANDARD SPECIFICATIONS. THE CONTRACTOR SHALL NOT OPERATE ANY WATER MAIN VALVES ON THE EXISTING WATER SYSTEM.
 - ALL WATER HOUSE CONNECTIONS SHALL BE FOR INSIDE METER SETTING UNLESS OTHERWISE NOTED ON PLANS OR IN SPECIFICATIONS.

- PART 3 - SEWER**
- ALL SEWER MAINS SHALL BE DTP, RCP, VCPX, CSPX, RCP AND P.V.C. UNLESS OTHERWISE NOTED.
 - ALL MANHOLES SHALL BE 4' - 0" INSIDE DIAMETER UNLESS OTHERWISE NOTED.
 - FORCE MAINS SHALL BE D.I.P. ONLY.
 - MANHOLES SHOWN WITH 12" AND 16" WALLS ARE FOR BRICK MANHOLES ONLY.
 - MANHOLES DESIGNATED W.T. IN PLAN AND PROFILE SHALL HAVE WATER TIGHT FRAME AND COVERS, STANDARD DETAIL 65.52, WHERE WATER TIGHT MANHOLE FRAME AND COVER IS USED. SET TOP OF FRAME 1' - 6" ABOVE FINISHED GRADE UNLESS OTHERWISE NOTED ON THE DRAWINGS.
 - HOUSE(S) WITH THE SYMBOL "C.N.S." INDICATES THAT CELLAR CANNOT BE SERVED.



WATER AND SEWER COUNTY CODE		TYPE OF BUILDING : SINGLE FAMILY DETACHED	
WATER CODE: D06	SEWER CODE: 2153000	NUMBER OF LOTS : 106	NUMBER OF SHCS : 72
TEST GRADIENT: 700		NUMBER OF WHCS : 51	DRAINAGE AREA : PATAPSCO
			TREATMENT PLANT: PATAPSCO WWTP

LEGEND



QUANTITIES			
ITEM	QUANTITIES ESTIMATED	AS-BUILT	
		QUANTITIES	MANUFACTURER/SUPPLIER
8" WATER	2,307 LF	2255	CLASS 52 GRIFFIN PIPE
6" WATER	860 LF	1010	" " " " " "
8" x 8" TEE	3 EA.	5	" " " " BRS
8" x 6" TEE	2 EA.	2	" " " " " "
8" x 6" REDUCER	2 EA.	2	" " " " " "
6" x 4" REDUCER	5 EA.	5	" " " " " "
4" x 3" REDUCER	5 EA.	5	" " " " " "
8" VALVES	5 EA.	0	GATE MUELLER CO.
6" VALVES	3 EA.	2	" " " " " "
4" VALVES	5 EA.	5	" " " " " "
AIR RELEASE MH	1 EA.	1	PRE-CAST ATLANTIC CONCRETE
8" x 6" FHT	4 EA.	4	M.J. GRIFFIN PIPE / BRS
FIRE HYDRANTS	4 EA.	4	CENTERION MUELLER CO.
3/4" WHC	332 L.F.	979	SOFT K. HOWELL METALS
1" WHC	1012 L.F.	760	" " " " " "
3" BLW-OFF	5 EA.	5	JOHAN C. KUPFERLEI
8" SEWER MANHOLES	2,423 LF	2411	SDR 35 J.M. MANUFACT.
4" SHC	17 EA.	17	PRE-CAST ATLANTIC CONCRETE
4" DHC	1111 LF	2249	SDR 35 J.M. MANUFACT.
4" DHC	541 LF		" " " " " "

NAME OF UTILITY CONTRACTOR: CONSOLIDATED CONSTRUCTION SERVICES INC.
SURVEY AND DRAFTING AS-BUILT DATE: _____

THIS PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

John R. Robinson 4/20/95
HOWARD SOIL CONSERVATION DISTRICT

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

SEDIMENT CONTROL MEASURES FOR THIS CONTRACT WILL BE IMPLEMENTED IN ACCORDANCE WITH SECTION 219 OF THE HOWARD COUNTY STANDARD SPECIFICATIONS AND AS PER ROAD CONSTRUCTION PLANS, F-95-16

Patricia Engler 4/20/95
NATURAL RESOURCES CONSERVATION SERVICE

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND

James G. Chew 5/18/95
DIRECTOR OF PUBLIC WORKS

Paul D. Ryan 5/18/95
CHIEF, BUREAU OF ENGINEERING

Robert M. Brown 4-19-95
CHIEF, BUREAU OF UTILITIES

John J. Land 5/18/95
CHIEF, LAND DEVELOPMENT DIVISION

TSA GROUP, INC.
planning • engineering • surveying
8480 Baltimore National Pike • Suite 418
Ellicott City, Maryland 21043

John J. Land

DES: YSL			
DRN: YSL			
CHK: CAM	BENCH MARK	REVISE SHC & WHC NUMBERS & QUANTITIES, LOT NUMBERS	9/12/99
	TSA	REVISE PER 12/8/94 LETTER - SUBMIT FOR SIGNATURES	4/8/95
	TSA	REVISE PER 10/17/94 LETTER - RESUBMIT	11/28/94
DATE: 9/17/94	BY: NO.	REVISIONS	DATE

**COVER SHEET OF
WATER & SEWER MAINS**

600 SCALE MAP NO. 37 BLOCKS 10 & 16

**NOTTINGHAM VILLAGE
SECTION 4
LOTS 243 THRU 352**

ELECTION DISTRICT NO. 1
CONTRACT NO. 14-3378-D

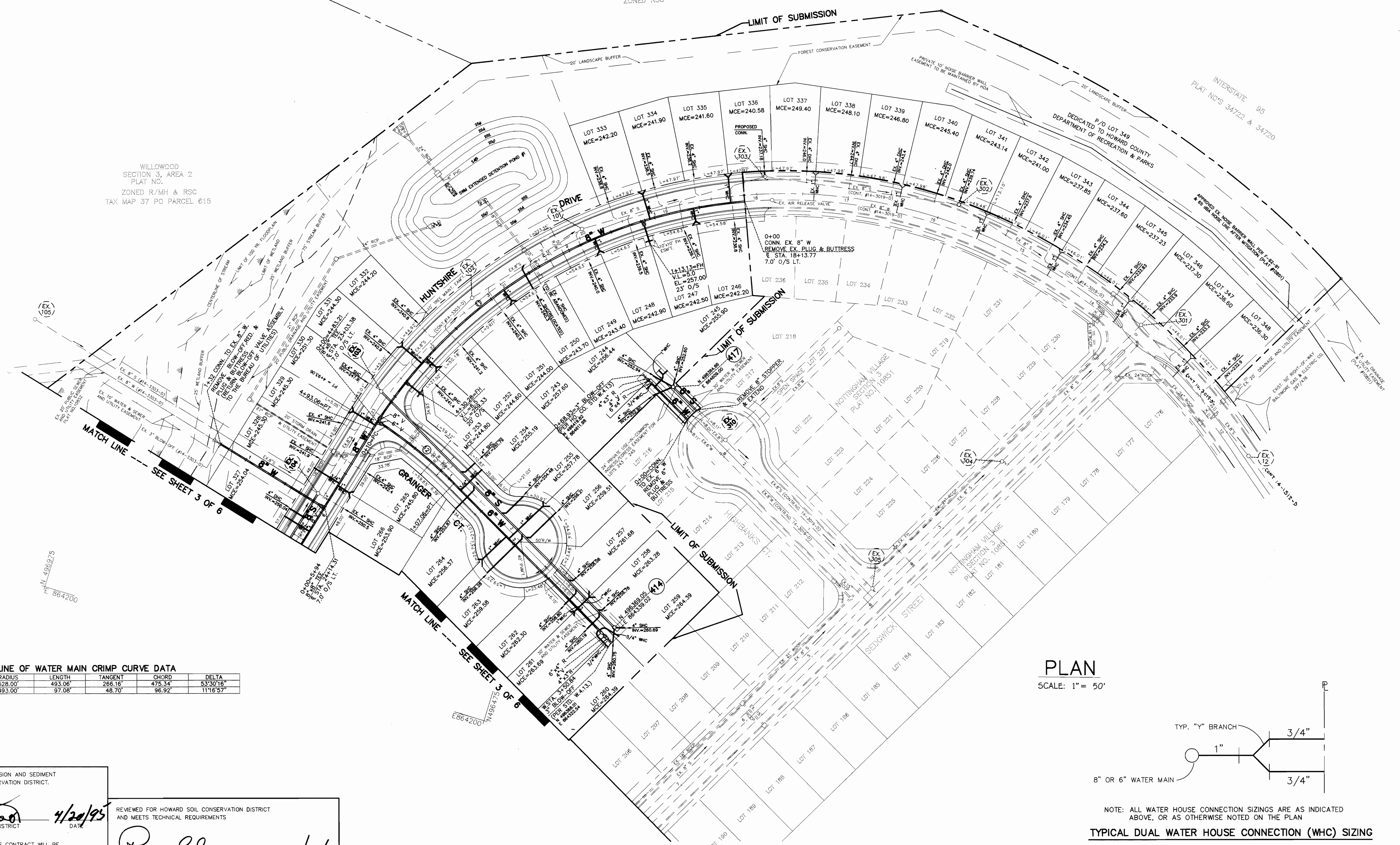
SCALE AS SHOWN
SHEET 1 OF 6

3378 ws/1 Nottingham Vill. sect. 4 (lots 243-350)

3378 ws/2 Nottingham Vill. Sect. 4

WILLOWOOD
SECTION 3, AREA 2
PLAT NO.
ZONED R/MH & RSC
TAX MAP 37 PO PARCEL 615

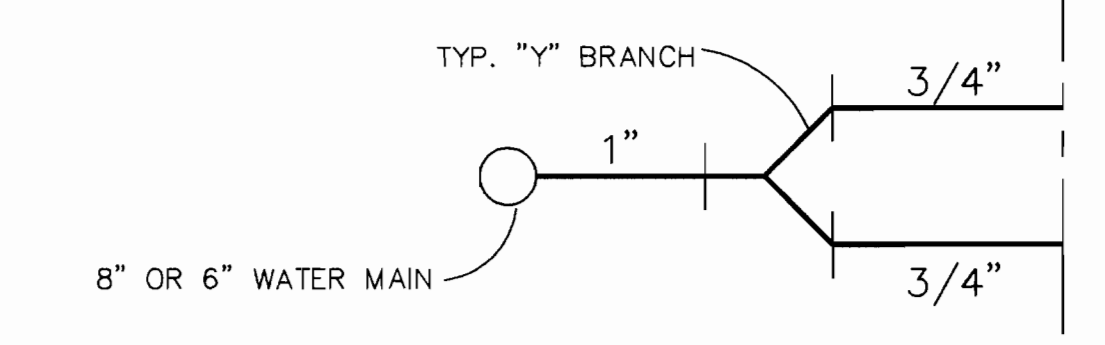
MARYLAND STATE
ROAD COMMISSION
TAX MAP 37 P 411
ZONED RSC



CENTERLINE OF WATER MAIN CRIMP CURVE DATA

CURVE NO.	RADIUS	LENGTH	TANGENT	CHORD	DELTA
11	528.00'	493.06'	266.16'	475.34'	53.3016°
12	493.00'	97.08'	48.70'	96.92'	111.657°

PLAN
SCALE: 1" = 50'



NOTE: ALL WATER HOUSE CONNECTION SIZINGS ARE AS INDICATED ABOVE, OR AS OTHERWISE NOTED ON THE PLAN
TYPICAL DUAL WATER HOUSE CONNECTION (WHC) SIZING
NOT TO SCALE

THIS PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

John R. Robertson 4/20/95
HOWARD SOIL CONSERVATION DISTRICT

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

Patricia Eider 4/20/95
NATURAL RESOURCES CONSERVATION SERVICE

SEDIMENT CONTROL MEASURES FOR THIS CONTRACT WILL BE IMPLEMENTED IN ACCORDANCE WITH SECTION 219 OF THE HOWARD COUNTY STANDARD SPECIFICATIONS AND AS PER ROAD CONSTRUCTION PLANS: F-95-16

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND

James J. ... 5/16/95
DIRECTOR OF PUBLIC WORKS

Robert ... 4-19-95
CHIEF, BUREAU OF UTILITIES

... 5/16/95
CHIEF, BUREAU OF ENGINEERING

... 4/20/95
CHIEF, LAND DEVELOPMENT DIVISION

TSA GROUP, INC.
planning • engineering • surveying
8480 Baltimore National Pike • Suite 418
Ellicott City, Maryland 21043

John ...

DES: YSL
DRN: YSL
CHK: CAM
DATE: 9/17/94

REVISED	BY	NO.	REVISIONS	DATE
1	TSA	2	REVISE LOT NUMBERS	8/12/99
2	TSA	1	REVISE PER 12/8/94 LETTER - SUBMIT FOR SIGNATURES	4/6/95
3	TSA	1	REVISE PER 10/17/94 LETTER - RESUBMIT	11/23/94

PLAN OF
WATER & SEWER MAINS

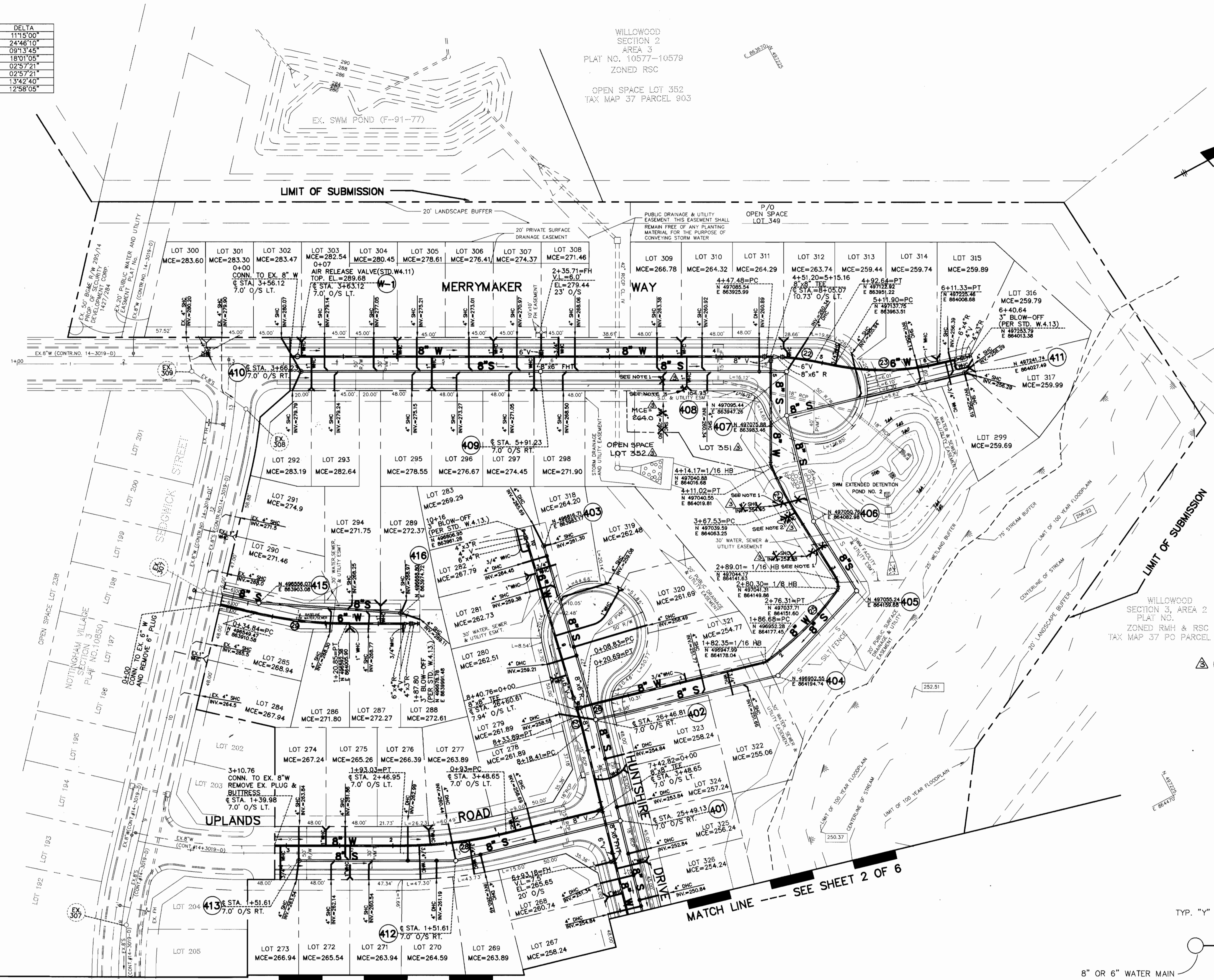
600 SCALE MAP NO. 37

NOTTINGHAM VILLAGE
SECTION 4
LOTS 243 THRU 352
ELECTION DISTRICT NO. 1
CONTRACT NO. 14-3378-D

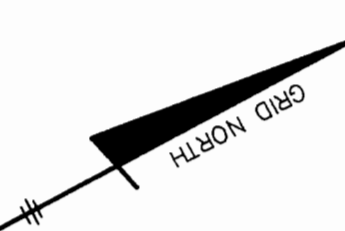
SCALE AS SHOWN
SHEET 2 OF 6

CENTERLINE OF WATER MAIN CRIMP CURVE DATA

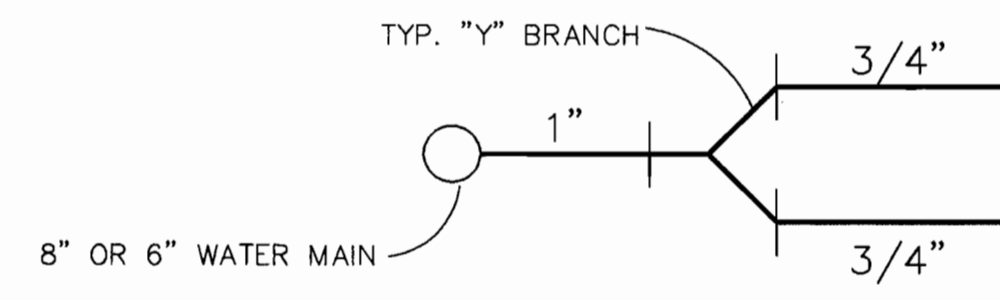
CURVE NO.	RADIUS	LENGTH	TANGENT	CHORD	DELTA
22	230.00'	45.16'	22.65'	45.09'	11°15'00"
23	230.00'	99.43'	50.50'	98.66'	24°46'10"
24	270.00'	43.49'	21.79'	43.45'	09°13'45"
25	285.00'	89.63'	45.19'	89.26'	18°01'05"
26	230.00'	11.87'	5.93'	11.86'	02°57'21"
27	300.00'	15.48'	7.74'	15.47'	02°57'21"
28	418.00'	100.03'	50.23'	99.79'	13°42'40"
29	380.00'	86.01'	43.19'	85.82'	12°58'05"



WILLOWOOD SECTION 2
AREA 3
PLAT NO. 10577-10579
ZONED RSC
OPEN SPACE LOT 352
TAX MAP 37 PARCEL 903



- NOTES:
- EXISTING SEWER HOUSE CONNECTION SHALL BE REMOVED TO EASEMENT OR RIGHT-OF-WAY LINE, DISCONNECT AT SEWER MAIN AND PLUG THE MAIN.
 - EXISTING WATER HOUSE CONNECTION SHALL BE REMOVED TO EASEMENT LINE, DISCONNECTED AT THE WATER MAIN AND REMOVE CORPORATION STOP AND PLUG MAIN.
 - REMOVE EXISTING 'Y' BRANCH CONNECTION AND INSTALL 1" x 3/4" REDUCER ON EXIST. IF WATER HOUSE CONNECTION AND RECONNECT EXISTING 3/4" WATER HOUSE CONNECTION, REMAINING NON-FUNCTIONAL 3/4" WHC TO BE REMOVED.



NOTE: ALL WATER HOUSE CONNECTION SIZINGS ARE AS INDICATED ABOVE, OR AS OTHERWISE NOTED ON THE PLAN
TYPICAL DUAL WATER HOUSE CONNECTION (WHC) SIZING
NOT TO SCALE

PLAN
SCALE: 1" = 50'

MATCH LINE --- SEE SHEET 2 OF 6

MATCH LINE --- SEE SHEET 2 OF 6

THIS PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

John K. Robertson 4/20/95
HOWARD SOIL CONSERVATION DISTRICT DATE

SEDIMENT CONTROL MEASURES FOR THIS CONTRACT WILL BE IMPLEMENTED IN ACCORDANCE WITH SECTION 219 OF THE HOWARD COUNTY STANDARD SPECIFICATIONS AND AS PER ROAD CONSTRUCTION DETAILS: F-95-16

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

Johanna Epler 4/20/95
NATURAL RESOURCES CONSERVATION SERVICE DATE

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND

James M. Shaw 5/10/95
DIRECTOR OF PUBLIC WORKS DATE

William J. Brown 4-19-95
CHIEF, BUREAU OF UTILITIES DATE

Paul J. Seaman 5/10/95
CHIEF, BUREAU OF ENGINEERING DATE

William J. Brown 4-19-95
CHIEF, LAND DEVELOPMENT DIVISION DATE

TSA GROUP, INC.
planning • engineering • surveying
8480 Baltimore National Pike • Suite 418
Ellicott City, Maryland 21043

John J. ...

DES: YSL					
DRN: YSL					
CHK: CAM					
DATE: 9/17/94					
BENCH-MARK	2	SHOW REV LOTS 351, 352, ABANDON SHC 1 WHC, ADD NOTES	8/12/95		
TSA	1	REVISE PER 12/8/94 LETTER - SUBMIT FOR SIGNATURES	4/8/95		
TSA	1	REVISE PER 10/17/94 LETTER - RESUBMIT	11/23/94		
BY: NO.		REVISIONS	DATE		

PLAN OF
WATER & SEWER MAINS

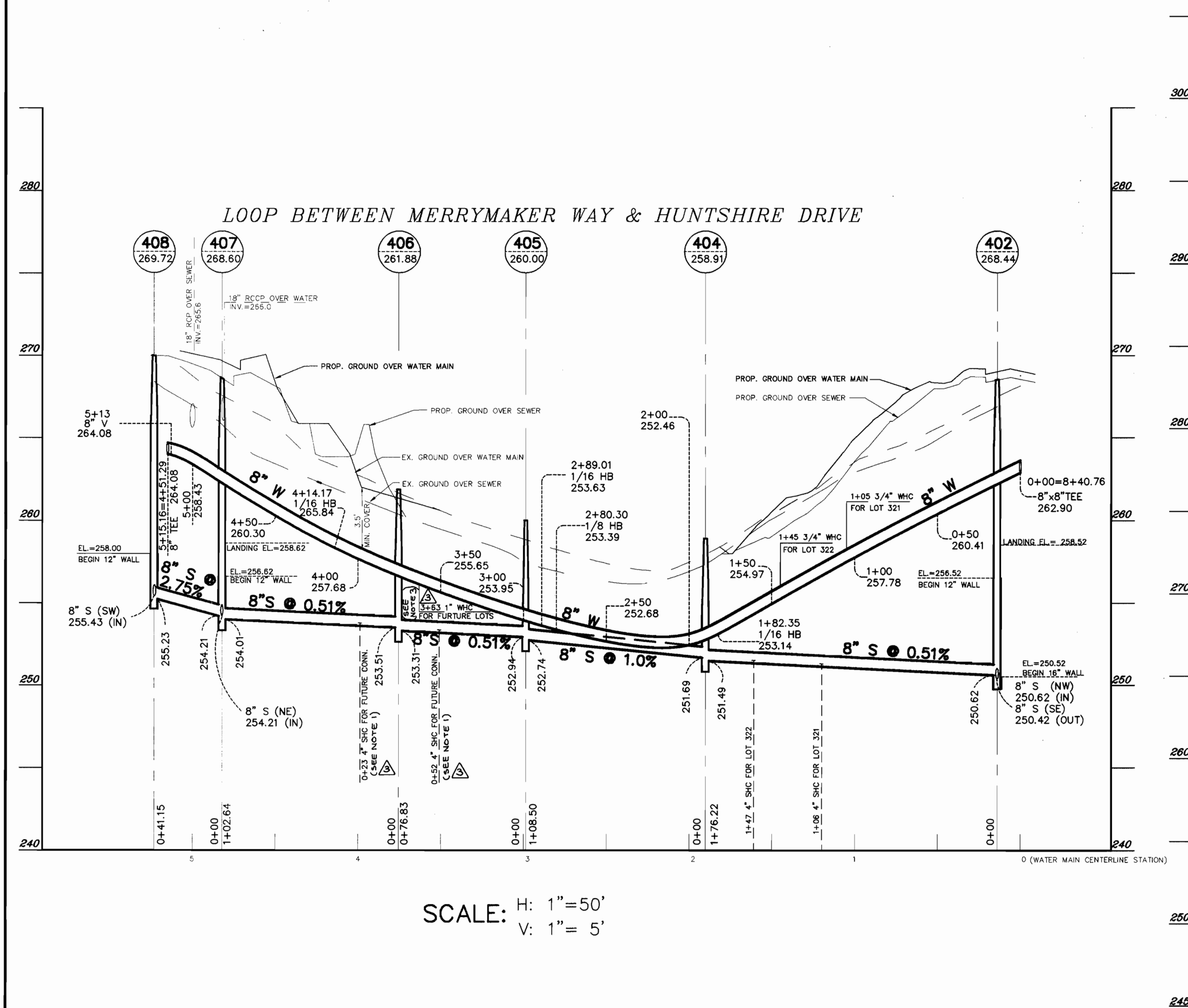
600 SCALE MAP NO. 37
BLOCKS 10 & 16

NOTTINGHAM VILLAGE
SECTION 4
LOTS 243 THRU 352
ELECTION DISTRICT NO. 1
CONTRACT NO. 14-3378-D

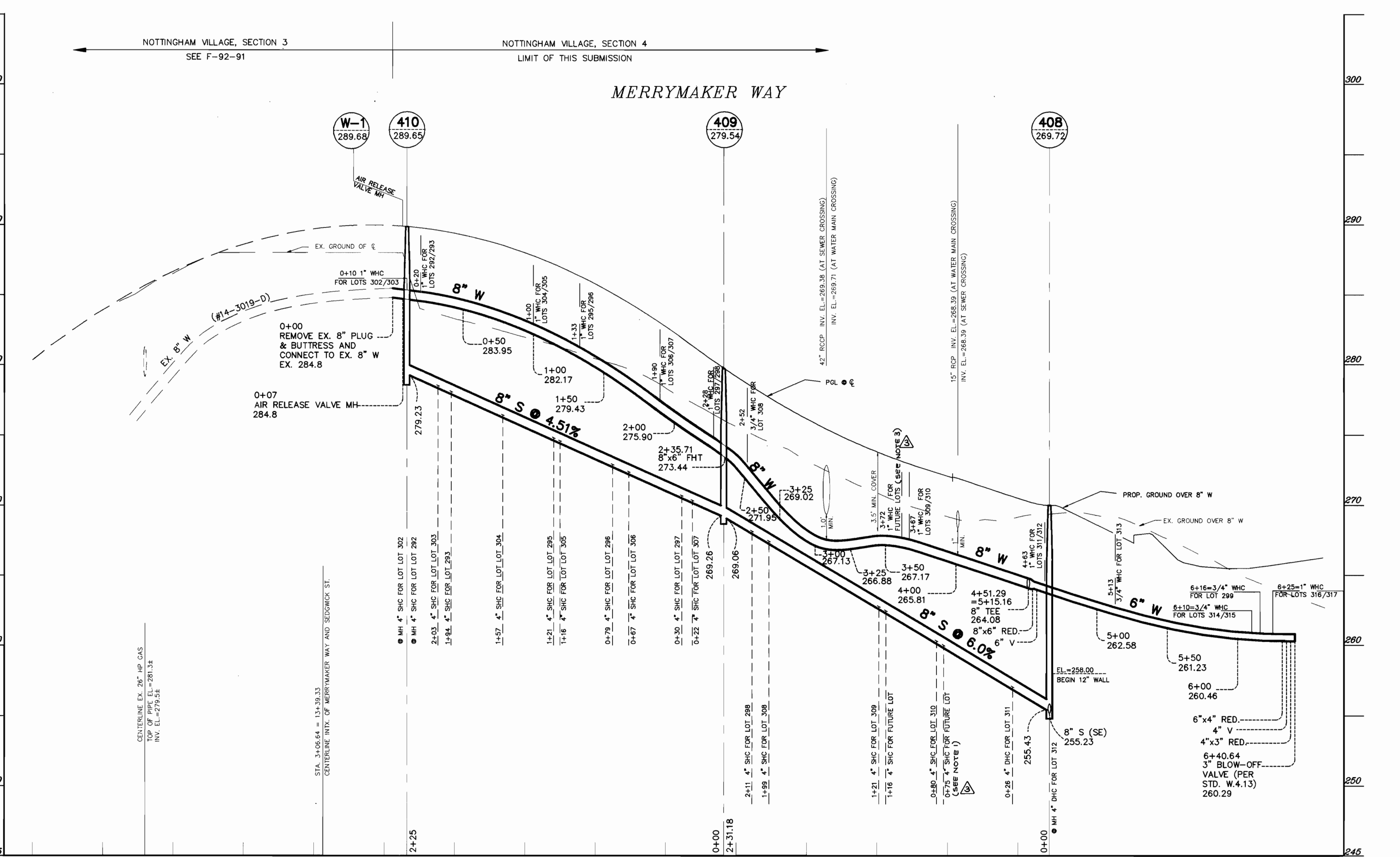
SCALE AS SHOWN
SHEET 3 OF 6

3378 ws/3 Nottingham Vill. sect.4

3378 ws/s Nottingham Vill. sect. 4



SCALE: H: 1" = 50'
V: 1" = 5'



SCALE: H: 1" = 50'
V: 1" = 5'

- NOTES:
1. 4" SHC TO BE ABANDONED AS PER ABANDONMENT NOTE ON SHEET 3.
 2. DUAL WMC TO BE ABANDONED AS PER ABANDONMENT NOTE ON SHEET 3.
 3. DUAL WMC TO BE MODIFIED TO SINGLE WMC AS PER NOTE ON SHEET 3.

THIS PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

John R. Redwood 4/20/95
HOWARD SOIL CONSERVATION DISTRICT
DATE

HOWARD SOIL CONSERVATION DISTRICT
REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

SEDIMENT CONTROL MEASURES FOR THIS CONTRACT WILL BE IMPLEMENTED IN ACCORDANCE WITH SECTION 219 OF THE HOWARD COUNTY STANDARD SPECIFICATIONS AND AS PER ROAD CONSTRUCTION PLANS F-95-16

Patricia Engler 4/20/95
NATURAL RESOURCES CONSERVATION SERVICE
DATE

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND

James A. Chew 5/10/95
DIRECTOR OF PUBLIC WORKS DATE

Richard S. Brown 5/10/95
CHIEF, BUREAU OF ENGINEERING DATE

Robert J. Brown 4-19-95
CHIEF, BUREAU OF UTILITIES DATE

William J. ... 5/10/95
CHIEF, LAND DEVELOPMENT DIVISION DATE

TSA GROUP, INC.
planning • engineering • surveying
8480 Baltimore National Pike • Suite 418
Ellicott City, Maryland 21043

John ...

DES:	YSL		
DRN:	YSL		
CHK:	CAM		
DATE:	9/17/94		
BY:	NO.	REVISIONS	DATE

PROFILES OF
WATER & SEWER MAINS

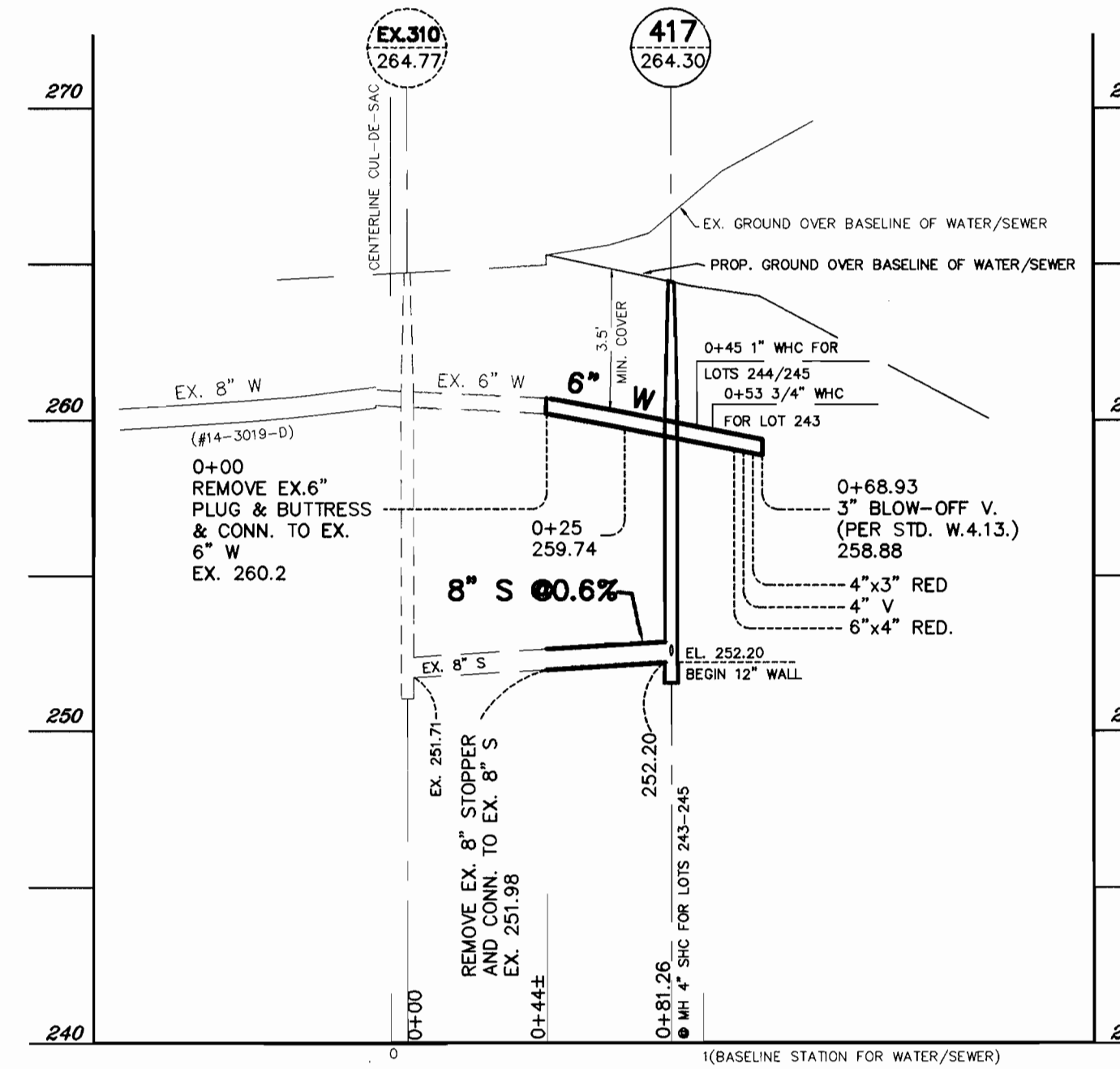
600 SCALE MAP NO. 37

NOTTINGHAM VILLAGE
SECTION 4
LOTS 243 THRU 352
ELECTION DISTRICT NO. 1
CONTRACT NO. 14-3378-D

SCALE AS SHOWN
SHEET 5 OF 6

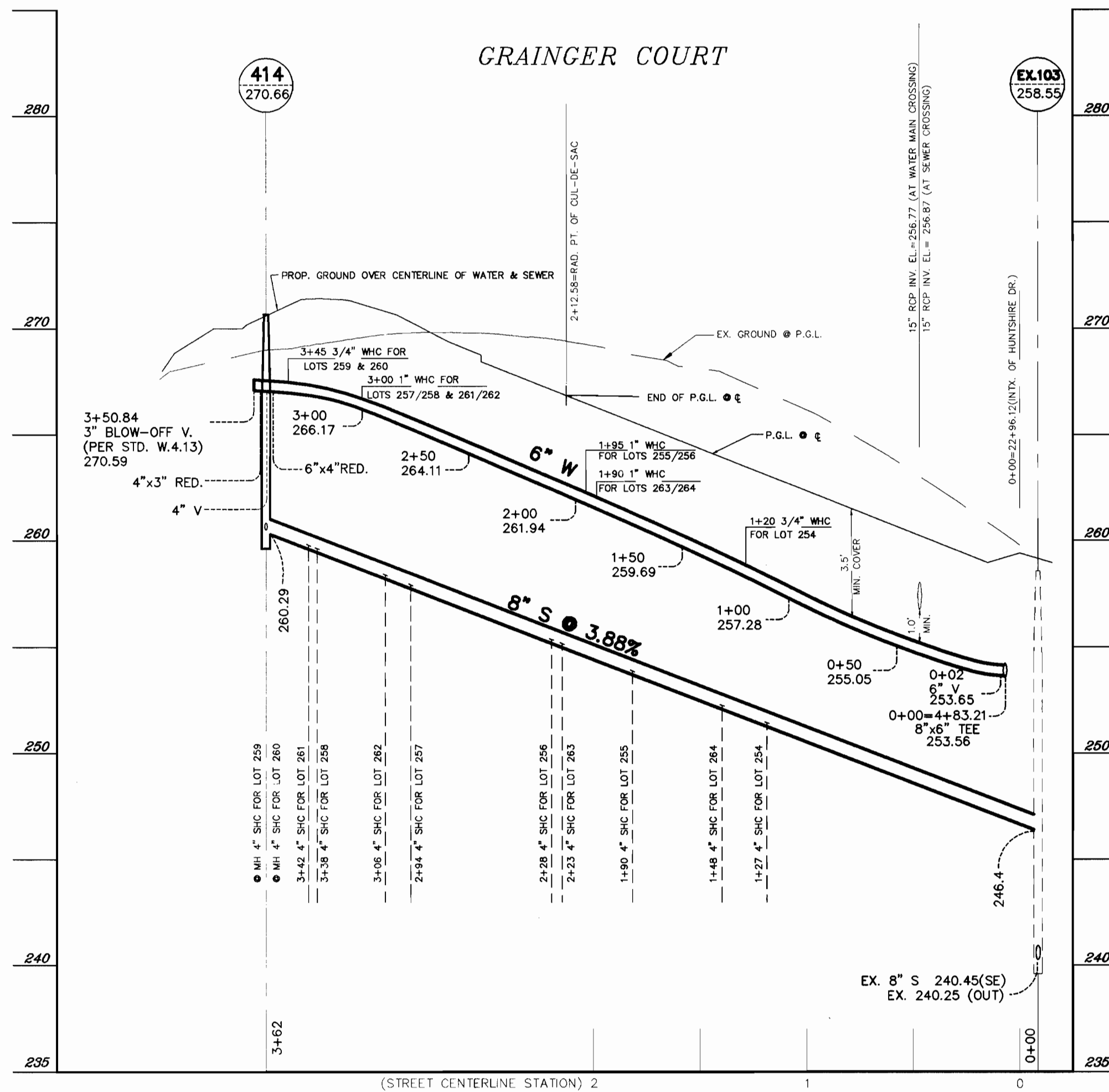
3378 ws/6 Nottingham Vill. sect. 4

HIGHBANKS CT.



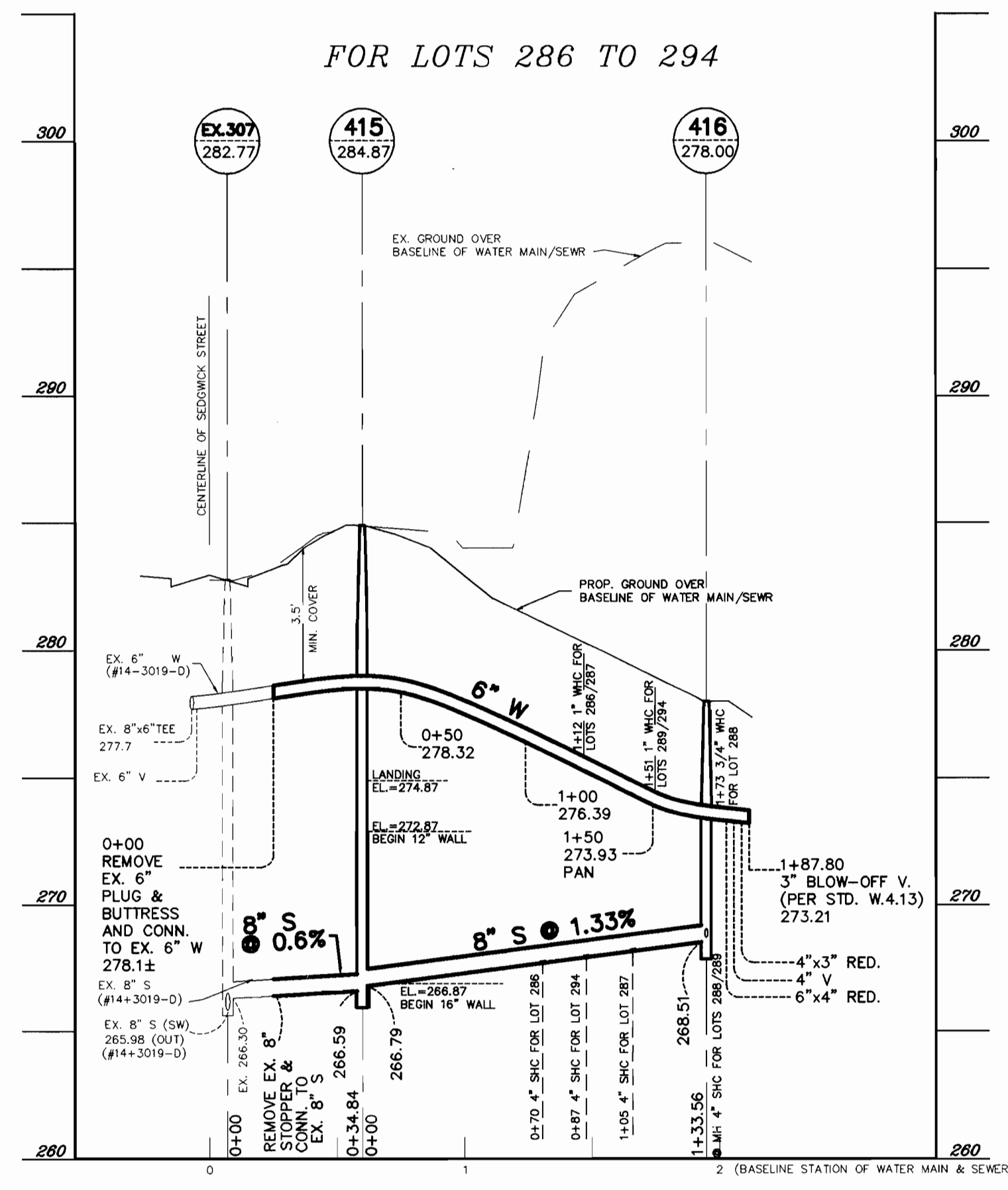
SCALE: H: 1"=50'
V: 1"= 5'

GRAINGER COURT



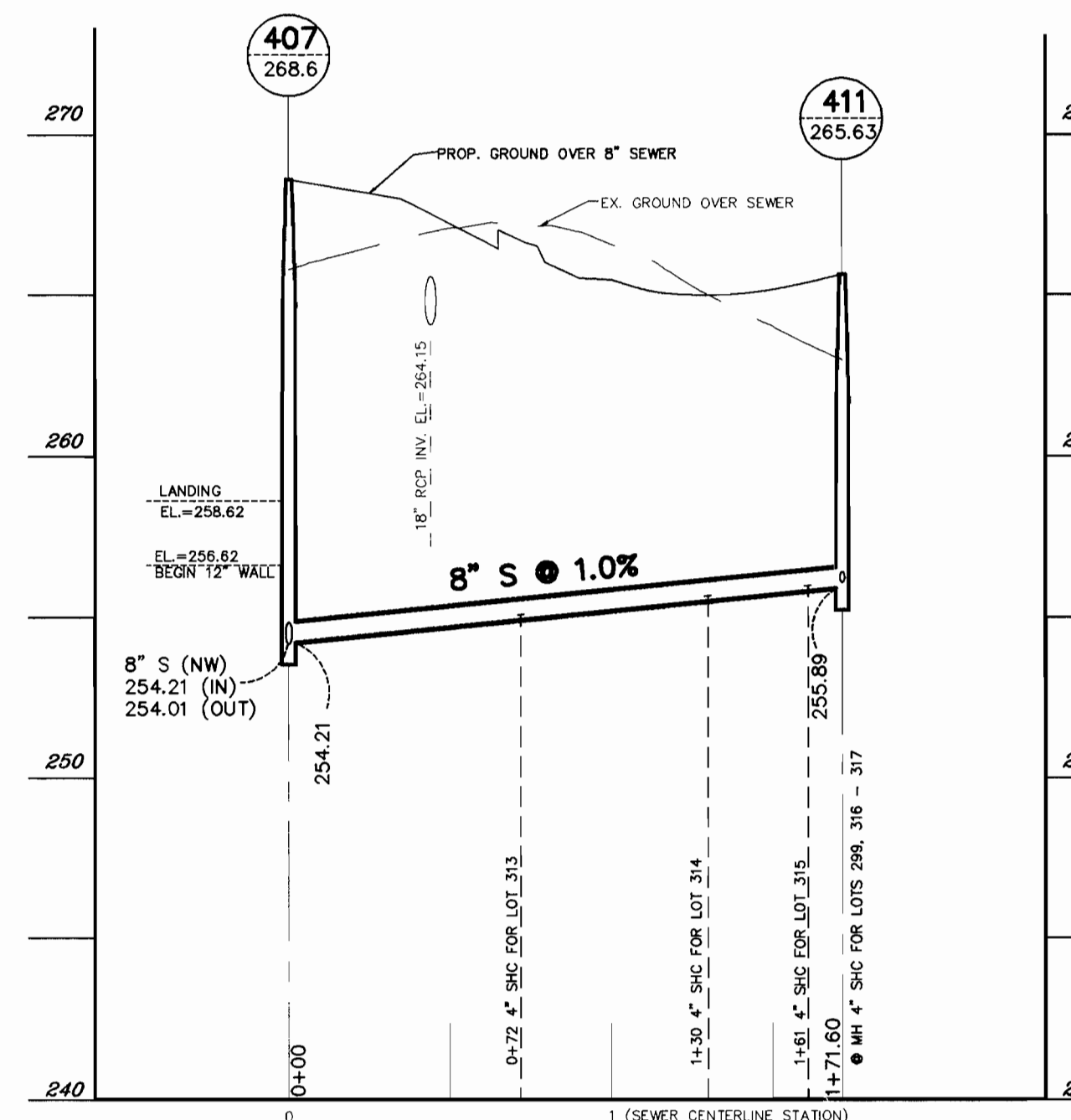
SCALE: H: 1"=50'
V: 1"= 5'

FOR LOTS 286 TO 294



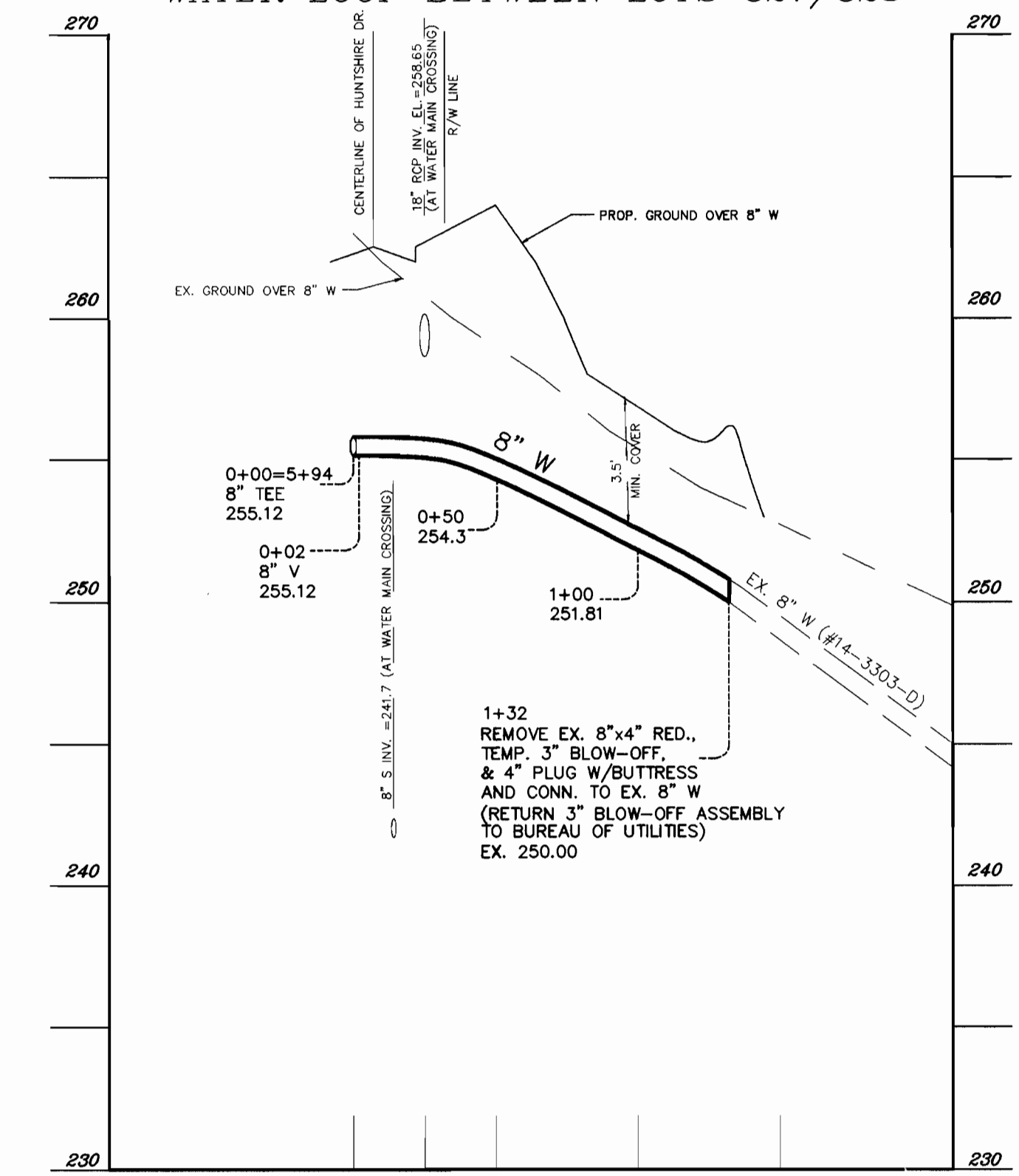
SCALE: H: 1"=50'
V: 1"= 5'

FOR LOTS 299, 313 TO 317



SCALE: H: 1"=50'
V: 1"= 5'

WATER LOOP BETWEEN LOTS 327/328



SCALE: H: 1"=50'
V: 1"= 5'

THIS PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

John K. Reuter 4/20/95
HOWARD SOIL CONSERVATION DISTRICT

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

Tamara Engler 4/20/95
NATURAL RESOURCES CONSERVATION SERVICE

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-95-16

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND

James J. Lewis 5/10/95
DIRECTOR OF PUBLIC WORKS
Robert J. ... 4-19-95
CHIEF, BUREAU OF UTILITIES

TSA GROUP, INC.

planning • engineering • surveying
8480 Baltimore National Pike • Suite 418
Ellicott City, Maryland 21043

DES:	YSL			
DRN:	YSL			
CHK:	CAM			
DATE:	9/17/94			
BY:	NO.	REVISIONS	DATE	
		REVISE LOT NUMBERS	8/21/95	
		REVISE PER 12/8/94 LETTER - SUBMIT FOR SIGNATURES	4/6/95	
		REVISE PER 10/17/94 LETTER - RESUBMIT	11/28/94	

PROFILES OF
WATER & SEWER MAINS

600 SCALE MAP NO. 37

BLOCKS 10 & 16

NOTTINGHAM VILLAGE
SECTION 4
LOTS 243 THRU 352

ELECTION DISTRICT NO. 1
CONTRACT NO. 14-3378-D

SCALE AS SHOWN

SHEET 6 OF 6