

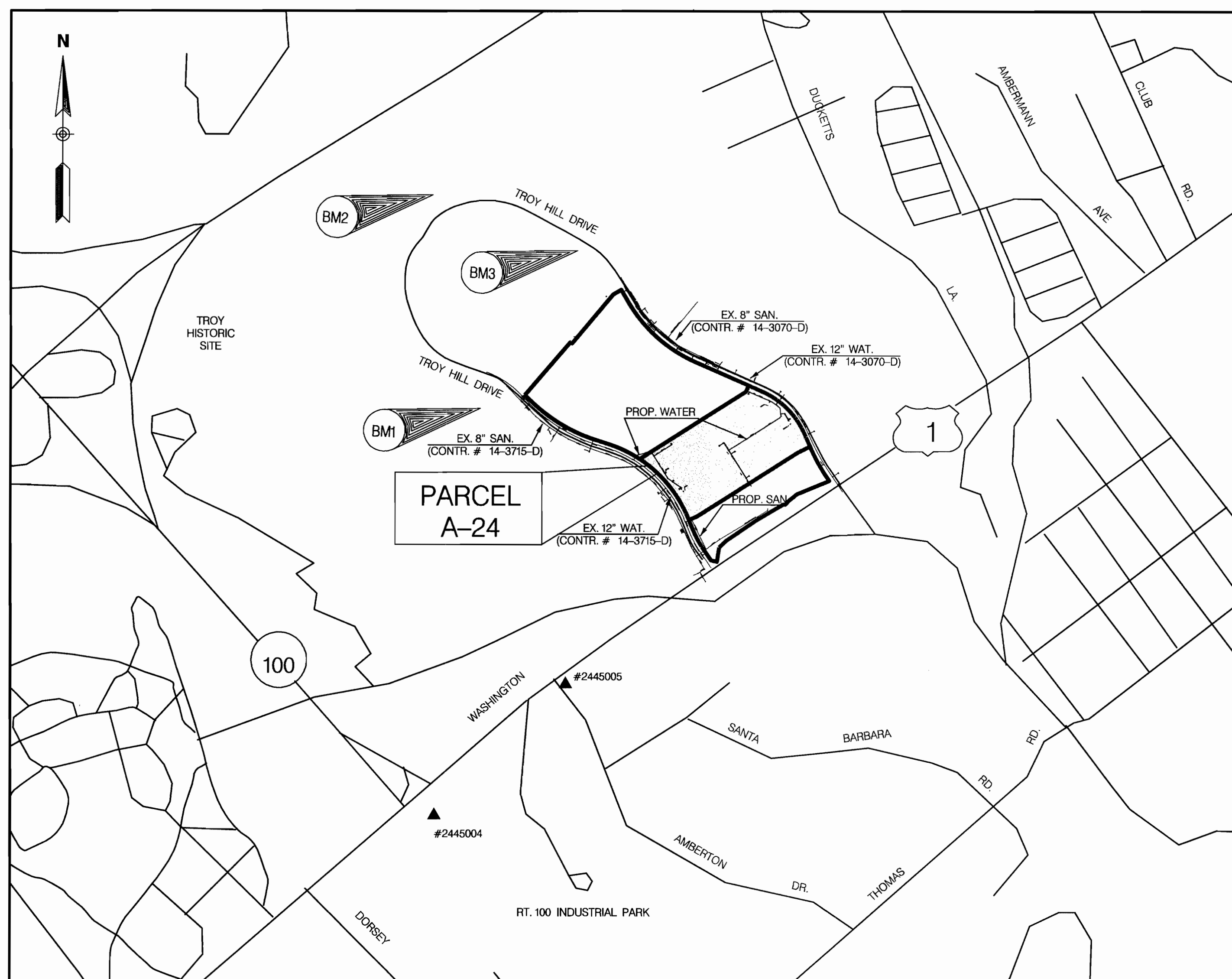
Contract No. 14-3925-D
Troy Hill Corporate Center
 Parcel A-24

PUBLIC WATER AND SEWER CONSTRUCTION PLANS

Howard County, Maryland Department of Public Works

ITEMS	QUANTITIES ESTIMATED	AS-BUILT		
		QUANTITIES	TYPE	MANUFACTURER /SUPPLIER
6" D.I.P. WATER MAIN	159 LF			
8" D.I.P. WATER MAIN	1887 LF			
6" VALVE & ROADWAY BOX	8			
8" VALVE & ROADWAY BOX	7			
8" X 6" TEE	8			
8" X 8" TEE	6			
6" FIRE HYDRANT	8			
1/8 HORZ. BEND	5			
1/16 HORZ. BEND	5			
8" CAP	4			
CONN. TO EX. WATER	2			
8" D.I.P. SEWER	256 LF			
ST'D MANHOLES	2			
NAME OF UTILITY CONTRACTOR:				
SURVEY AND DRAFTING DIVISION AS-BUILT DATE:				

SHEET INDEX	
NO.	SHEET TITLE
1	COVER SHEET
2	WATER AND SEWER PLAN
3	WATER & SEWER PROFILES



VICINITY MAP
 SCALE: 1" = 600'
 (COORDINATES BASED ON N.A.D. 27, AS PROJECTED BY HOWARD COUNTY GEOMETRIC CONTROL STATIONS #2445004 AND #2445005.)

TYPE OF BUILDING: COMM.	WATER CODE: A03
NO. OF LOTS /PARCELS: 1	TEST GRADIENT: 550
NO. OF WATER HOUSE CONNECTIONS: 4	SEWER CODE: 2152200
NO. OF SEWER HOUSE CONNECTIONS: 1	
DRAINAGE AREA: SHALLOW RUN	
TREATMENT PLANT: PATAPSCO	

BENCHMARK #1 IRON PIN @ TRAVERSE #1066 N 496501.3597 E 8689134.4576 ELEV. = 175.92	BENCHMARK #2 IRON PIN @ TRAVERSE #1061 N 498036.6945 E 868791.1502 ELEV. = 242.49	BENCHMARK #3 IRON PIN @ TRAVERSE #1034 N 497636.7437 E 869835.6586 ELEV. = 214.85
--	---	---

General Notes

- 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.
- ALL VERTICAL CONTROLS ARE BASED ON U.S.G.S. DATA.
- ALL PIPE ELEVATIONS SHOWN ARE INVERT ELEVATIONS, EXCEPT WHERE NOTED.
- 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 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 DETAILS FOR CONSTRUCTION. THE CONTRACTOR SHALL HAVE A COPY OF VOLUME IV ON THE JOB SITE.
- WHERE TEST PITS HAVE BEEN MADE ON EXISTING UTILITIES, THEY ARE NOTED BY THE SYMBOL [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 VERIFIED BY THE CONTRACTOR TO HIS OWN SATISFACTION. ANY DAMAGE TO EXISTING FACILITIES DUE TO THE CONTRACTOR'S NEGLIGENCE SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
- CONTRACTOR SHALL NOTIFY THE FOLLOWING UTILITIES OR AGENCIES AT LEAST FIVE WORKING DAYS BEFORE STARTING WORK SHOWN ON THESE PLANS:
 STATE HIGHWAY ADMINISTRATION - (410) 531-5533
 BALTIMORE GAS & ELECTRIC CO. - CONTRACTOR SERVICES - (410) 850-4620
 BALTIMORE GAS & ELECTRIC CO. UNDERGROUND DAMAGE CONTROL - (410) 291-4607
 MISS UTILITY - 1-800 257-7777
 COLONIAL PIPELINE CO. - (410) 549-4120
 BUREAU OF UTILITIES, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS - (410) 313-4900
 BELL ATLANTIC- 1-800-446-5266
- 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.
- THE CONTRACTOR SHALL NOTIFY THE BUREAU OF HIGHWAYS, HOWARD COUNTY, AT 410-313-2450 AT LEAST FIVE (5) WORKING DAYS BEFORE ANY OPEN CUT OF ANY COUNTY ROAD OR BORING/JACKING OPERATION IN COUNTY ROADS FOR LAYING WATERSEWER 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.
- ALL SEWER MAINS SHALL BE D.I.P. AND P.V.C. UNLESS OTHERWISE NOTED.
- ALL MANHOLES SHALL BE 4'-0" INSIDE DIAMETER UNLESS OTHERWISE NOTED.
- ALL WATER MAINS TO BE D.I.P. CLASS 52 UNLESS OTHERWISE NOTED.
- TOPS OF ALL WATER MAINS TO HAVE A MINIMUM OF 3'-12" 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 STRAPPED AND BUTTRESSED WITH CONCRETE IN ACCORDANCE WITH STANDARD DETAILS. SOIL AROUND THE FIRE HYDRANT SHALL BE COMPACTED IN ACCORDANCE WITH SECTIONS 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 THE PLANS OR IN THE SPECIFICATIONS.
- ALL D.I.P. FITTINGS SHALL BE IN ACCORDANCE WITH A.W.W.A. SPECIFICATION C-153 DUCTILE IRON COMPACT FITTINGS 3 INCH THROUGH 12 INCH FOR WATER AND OTHER LIQUIDS. ALL EXISTING VALVES TO BE CLOSED WHEN CONNECTION TO THE SYSTEM IS MADE.

REVIEWED FOR NATURAL RESOURCE CONSERVATION SERVICE AND MEETS TECHNICAL REQUIREMENT
J. H. Warfield 1/30/01
 SIGNATURE DATE

THIS DEVELOPMENT PLAN IS REVIEWED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD COUNTY CONSERVATION DISTRICT.
John M. Roberts 1/30/01
 APPROVED BY DATE
 HOWARD S.C.D.

SEDIMENT CONTROL MEASURES WILL BE IMPLEMENTED IN ACCORDANCE WITH SECTION 219 OF THE SPECIFICATIONS AND SITE DEVELOPMENT PLAN SDP 01-37.

DEPARTMENT OF PUBLIC WORKS
 HOWARD COUNTY, MARYLAND
R. H. ... 1-2-01
 CHIEF - BUREAU OF UTILITIES - DATE

DEPARTMENT OF PLANNING & ZONING
 HOWARD COUNTY, MARYLAND
... 1/30/01
 CHIEF - DEVELOPMENT ENGINEERING DIVISION - DATE

Matis Warfield
 consulting engineers
 10540 York Road, Suite M
 Hunt Valley, Maryland 21090
 phone 410-683-7004
 facsimile 410-683-1798
 www.matiswarfield.com

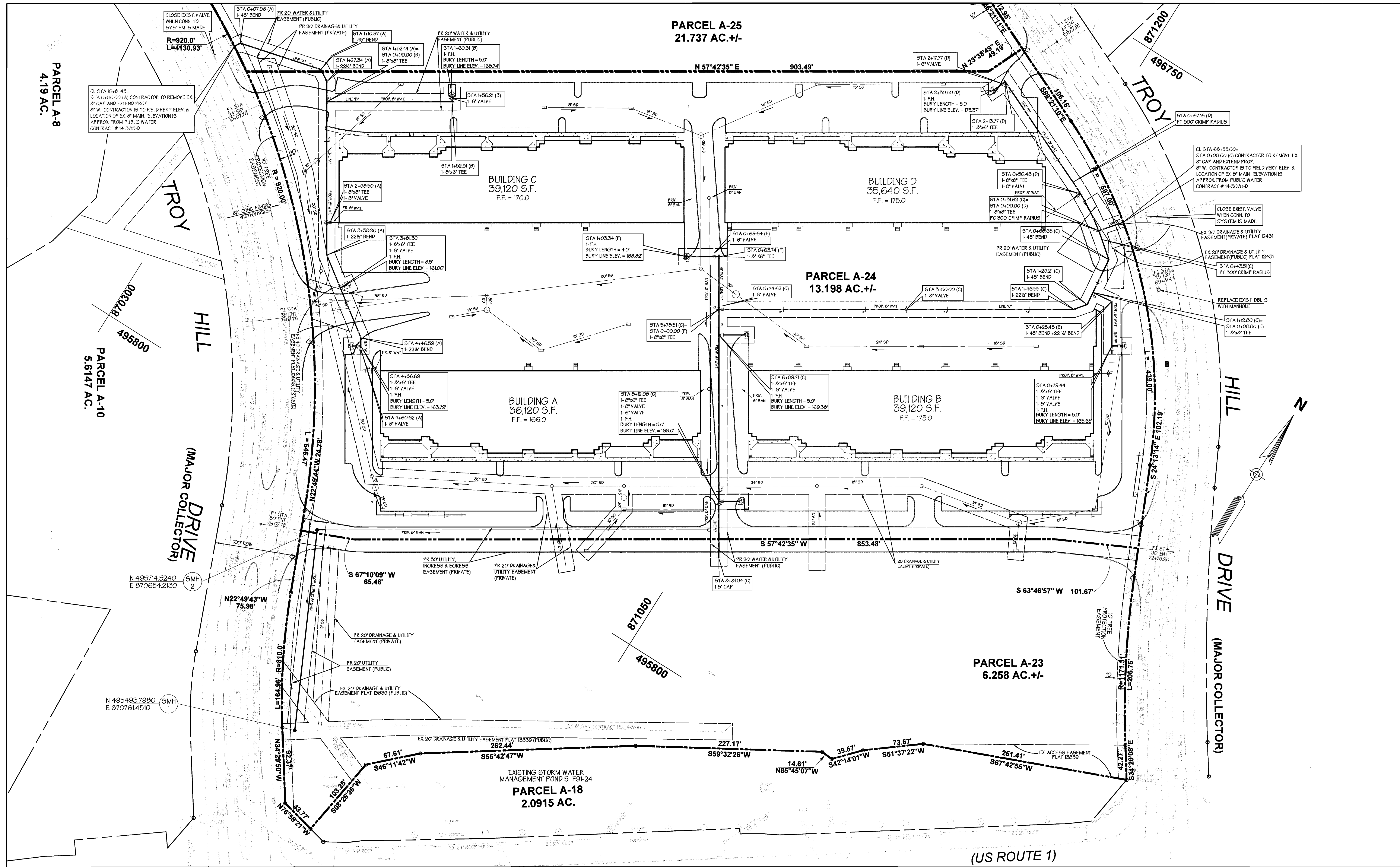
BY	NO.	REVISION	DATE

COVER SHEET

CONTRACT NO. 14-3925-D
 600 SCALE MAP NO. 37 BLOCK NO. 18

TROY HILL CORPORATE CENTER
 LOT PARCEL A-24
 7184, 7020, 7180 & 7024 TROY HILL DRIVE
 Election District #1
 Tax Map 37, Grid 18, Parcel A-24
 Scale: As Shown

Howard County, Maryland
 December 11, 2000
 Sheet 1 of 3



DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND

Robert Bauman 1-2-01
CHIEF - BUREAU OF UTILITIES - DATE

DEPARTMENT OF PLANNING & ZONING
HOWARD COUNTY, MARYLAND

John Dammun 1/6/01
CHIEF - DEVELOPMENT ENGINEERING DIVISION - DATE

Matis Warfield
consulting engineers

10540 york road suite m
hunt valley, maryland 21030
phone 410-883-7004
facsimile 410-883-1798
www.matiswarfield.com

Matis Warfield
1/2/01

BY	NO.	REVISION	DATE

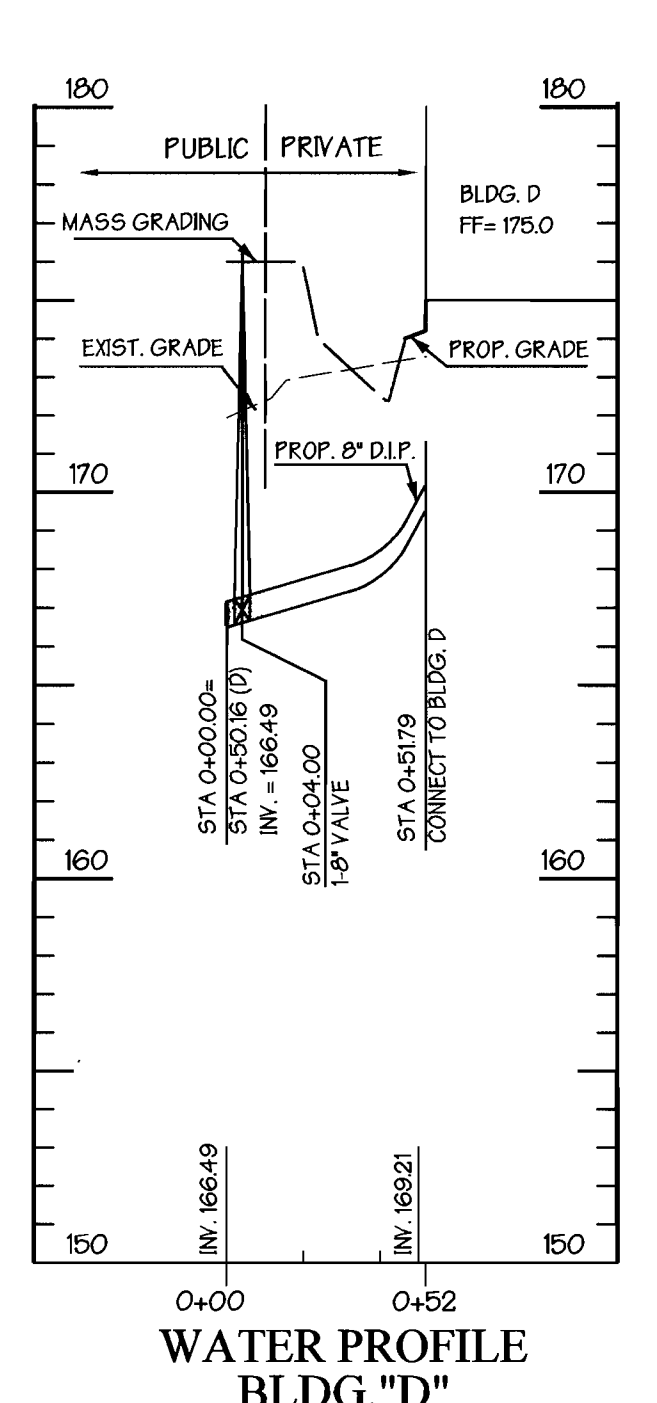
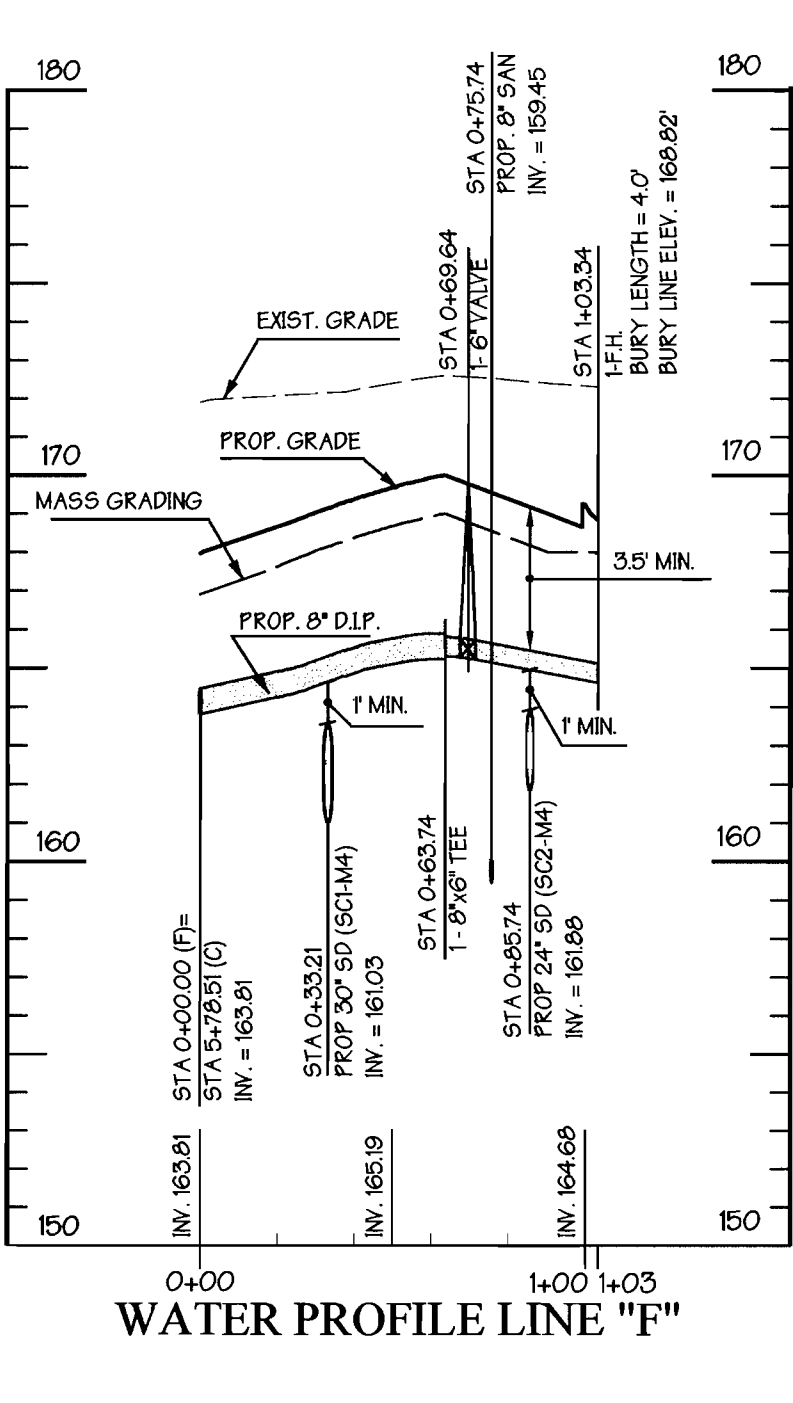
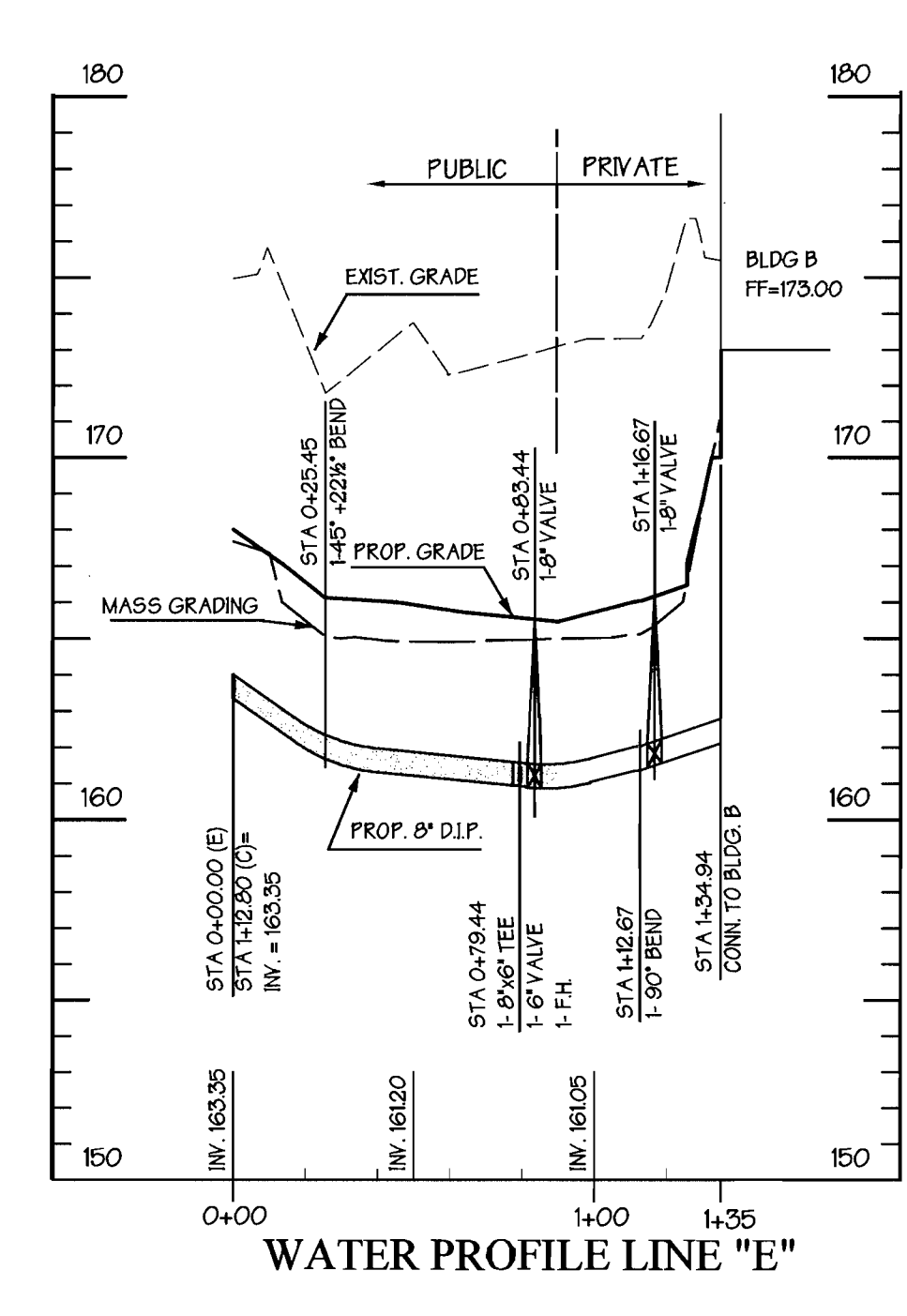
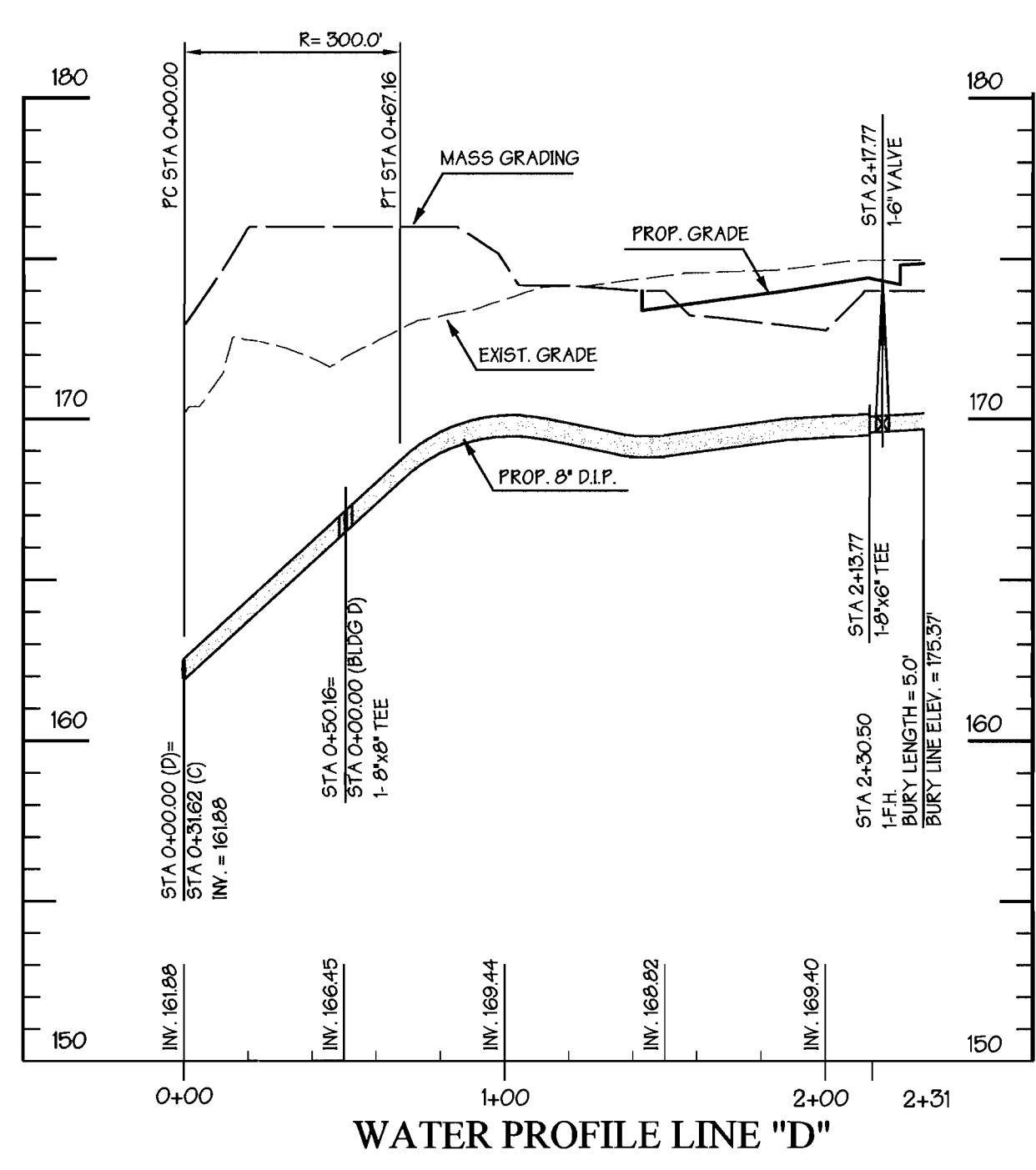
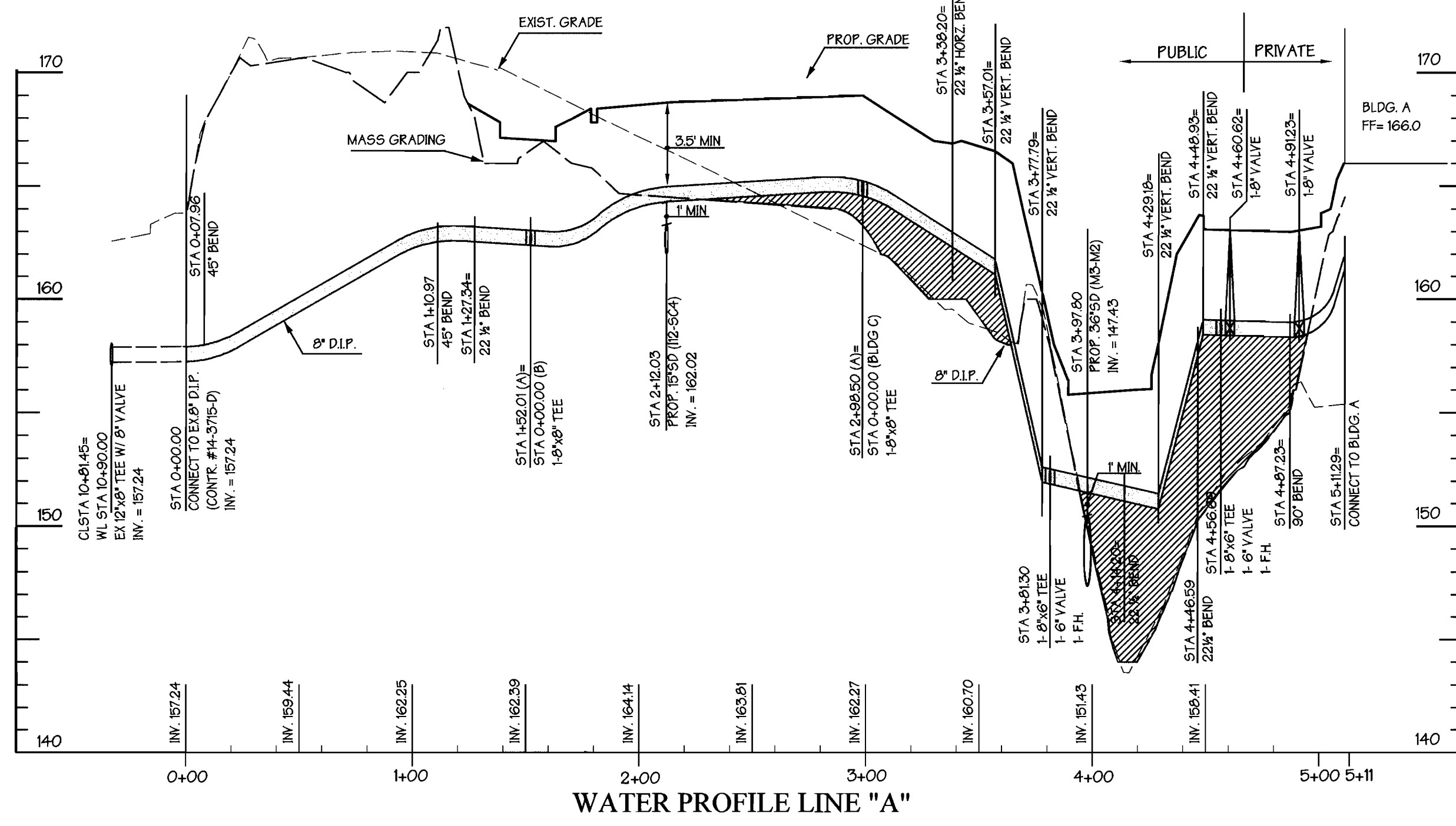
**WATER AND SEWER
PLAN SHEET**

CONTRACT NO. 14-3925-D
600 SCALE MAP NO. 37 BLOCK NO. 18

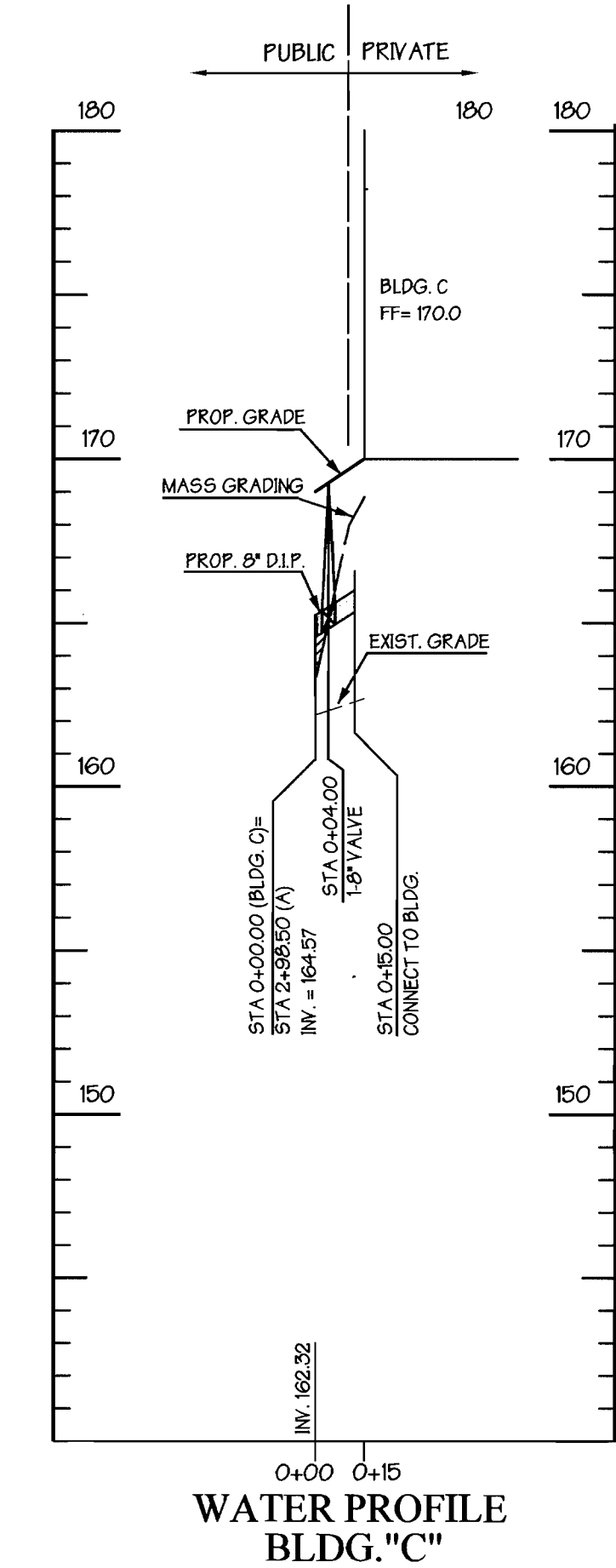
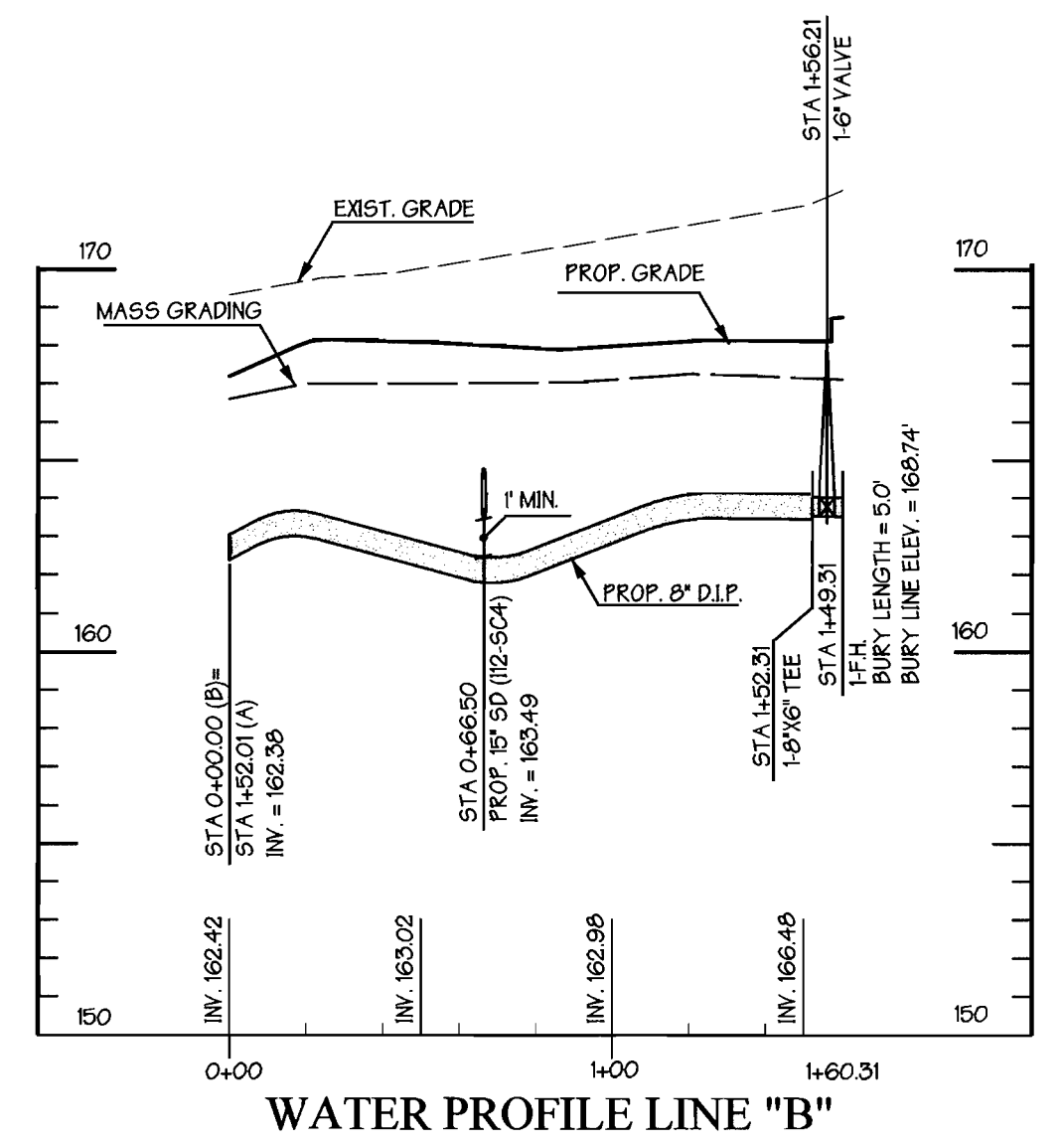
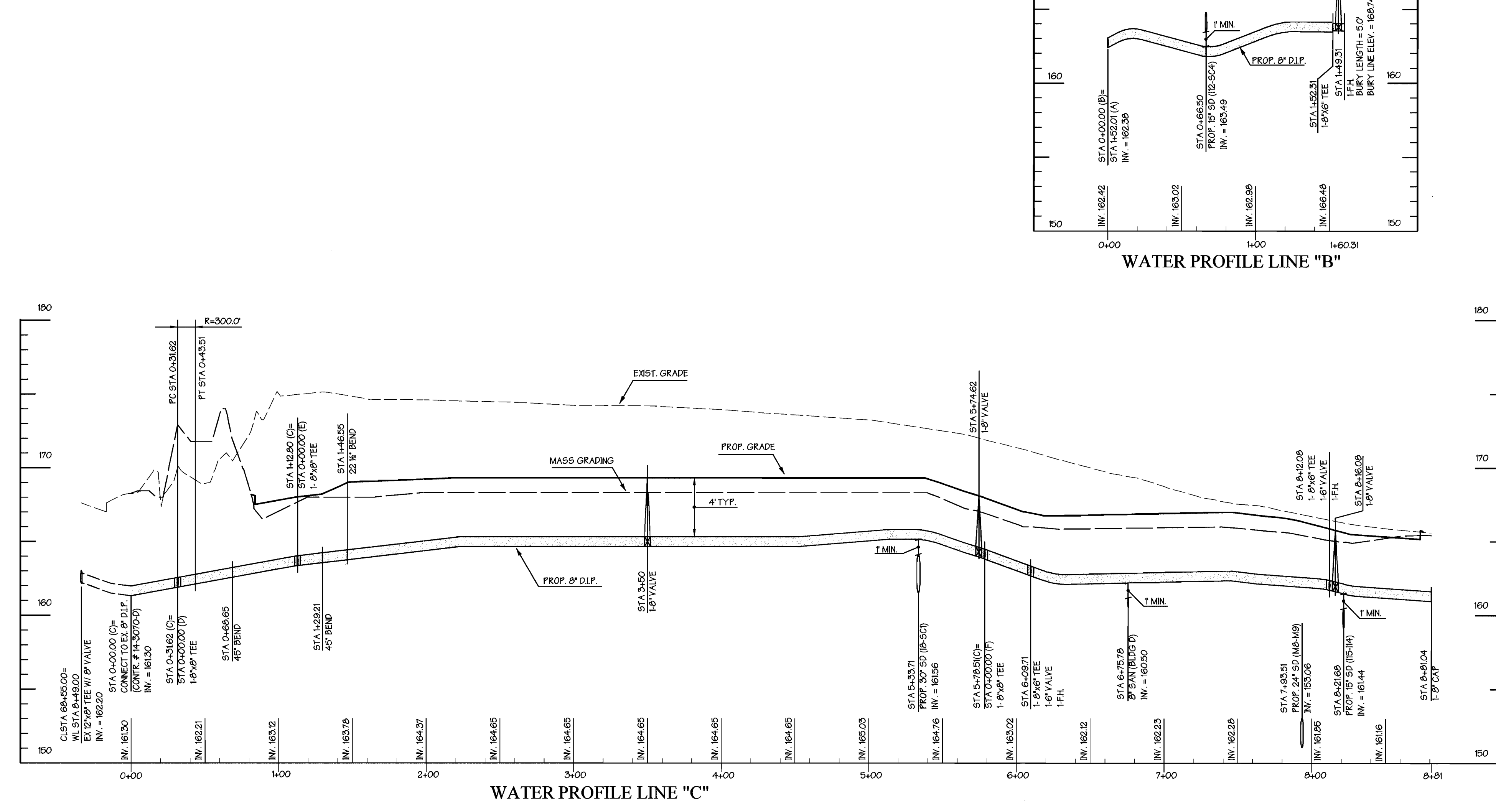
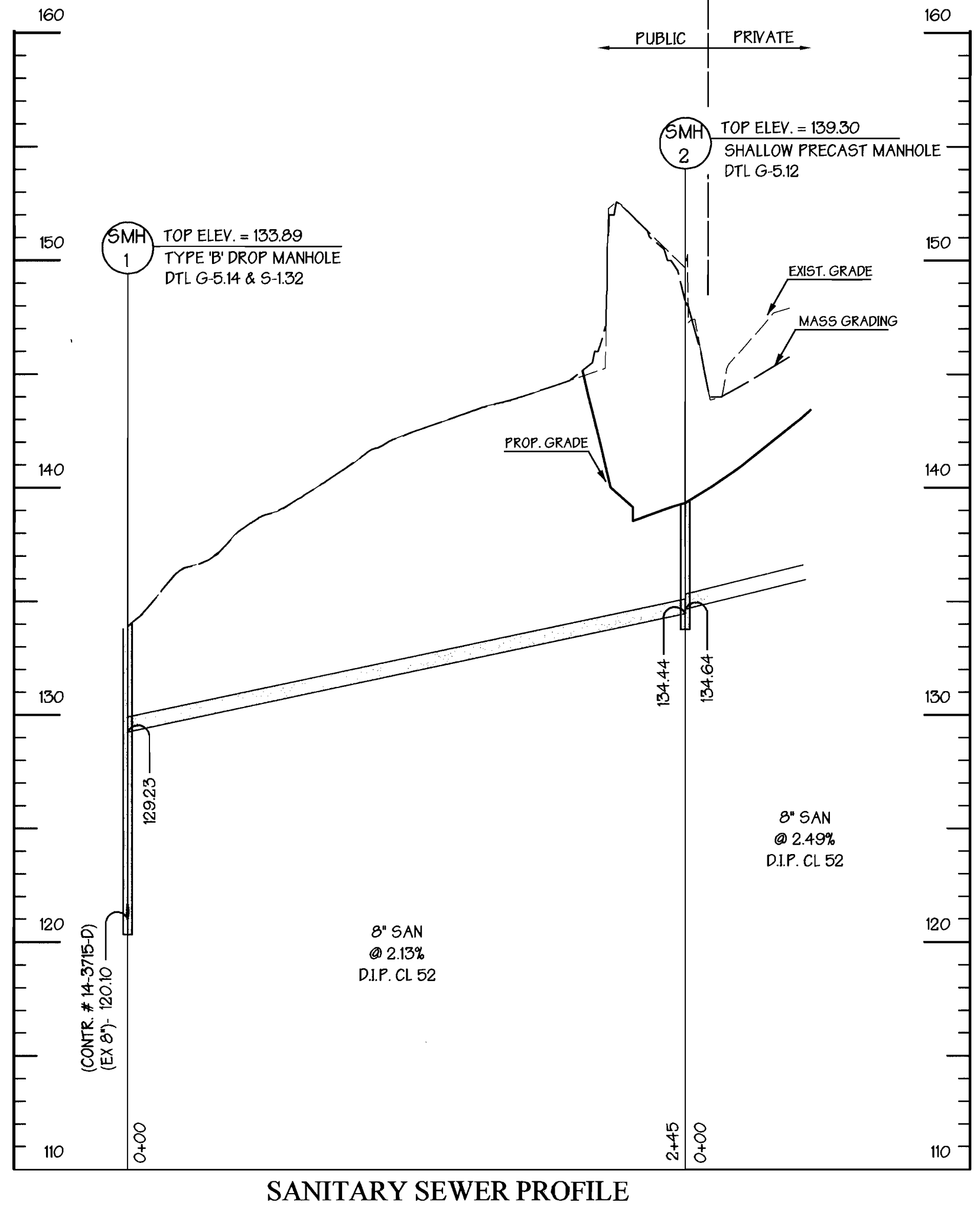
**TROY HILL CORPORATE CENTER
LOT PARCEL A-24**

7184, 7020, 7180 & 7024 TROY HILL DRIVE
Election District #1
Tax Map 37, Grid 18, Parcel A-24
Scale: 1"=50'

Howard County, Maryland
December 11, 2000
Sheet 2 of 3



Fill material is to be controlled and compacted as certified by an approved soils engineer. Fill material is to be placed no greater than 8" lifts and rolled to 95% compaction for the top 1 foot and 92% compaction elsewhere within the road right-of-way.



PROFILES
SCALE: HORZ. 1"=50'
VERT. 1"=5'

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND
R. J. Berman 1-2-01
CHIEF - BUREAU OF UTILITIES - DATE

DEPARTMENT OF PLANNING & ZONING
HOWARD COUNTY, MARYLAND
W. J. Dammann 1/2/01
CHIEF - DEVELOPMENT ENGINEERING DIVISION - DATE

Matis Warfield
consulting engineers
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Hunt Valley, Maryland 21030
Phone 410-683-1700
Facsimile 410-683-1798
www.matiswarfield.com



BY	NO.	REVISION	DATE

WATER AND SEWER PROFILES
CONTRACT NO. 14-3925-D
600 SCALE MAP NO. 37 BLOCK NO. 18

TROY HILL CORPORATE CENTER
LOT PARCEL A-24
7184, 7020, 7180 & 7024 TROY HILL DRIVE
Election District #1
Tax Map 37, Grid 18, Parcel A-24
Scale: As Shown
Howard County, Maryland
December 11, 2000
Sheet 3 of 3

Contract No. 14-3925-D

Troy Hill Corporate Center

Parcel A-24

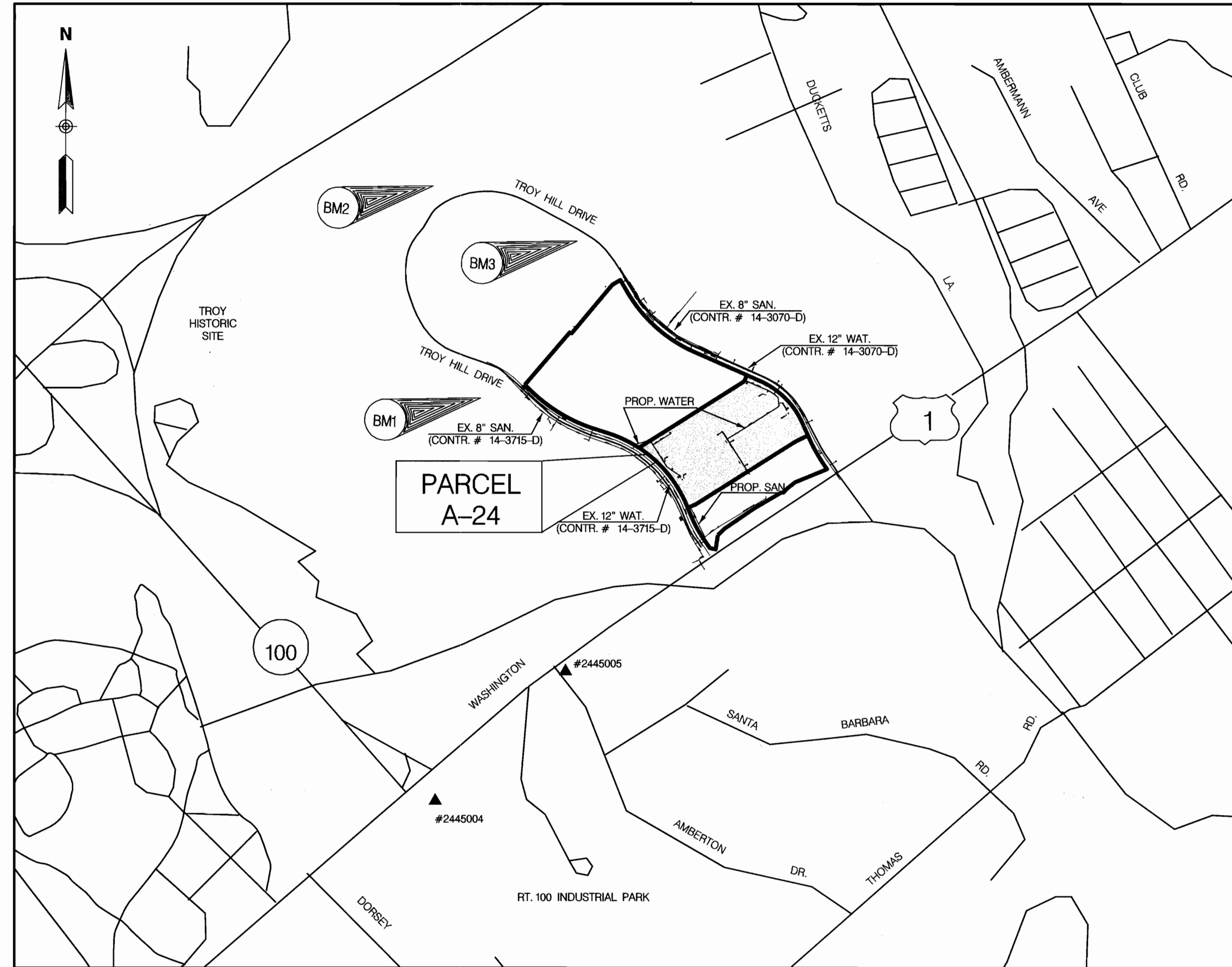
PUBLIC WATER AND SEWER CONSTRUCTION PLANS

Howard County, Maryland Department of Public Works

ITEMS	QUANTITIES ESTIMATED	AS-BUILT		
		QUANTITIES	TYPE	MANUFACTURER /SUPPLIER
		6" D.I.P. WATER MAIN	159 LF	159 L.F.
8" D.I.P. WATER MAIN	1887 LF	1,886 L.F.	"	"
6" VALVE & ROADWAY BOX	8	8	OR GATE	MUELLER CO./BELAIR ROAD SUPPLY
8" VALVE & ROADWAY BOX	7	7	"	"
8" X 6" TEE	8	8	H. J.	U. S. PIPE & FOUNDRY/BELAIR ROAD SUPPLY
8" X 8" TEE	6	5	"	"
6" FIRE HYDRANT	8	8	"	MUELLER CO./BELAIR ROAD SUPPLY
1/8 HORZ. BEND	5	5	2.0" SUPER BURY CONNECTION	U. S. PIPE & FOUNDRY/BELAIR ROAD SUPPLY
1/16 HORZ. BEND	5	5	CONTRACT D.I.P.	"
8" CAP (SLEEVE)	4	4	"	"
CONN. TO EX. WATER	2	2	"	"
8" D.I.P. SEWER	256 LF	256	CLASS 52	UNITED STATES PIPE & FOUNDRY CO. INC.
STD MANHOLES	2	2	PRECAST-H	ATLANTIC CONCRETE PRODUCTS INC.

NAME OF UTILITY CONTRACTOR: CONSOLIDATED CONSTRUCTION SERVICE... (C.C.S.)
 SURVEY AND DRAFTING DIVISION AS-BUILT DATE:

SHEET INDEX	
NO.	SHEET TITLE
1	COVER SHEET
2	WATER AND SEWER PLAN
3	WATER & SEWER PROFILES



TYPE OF BUILDING:	COMM.
NO. OF LOTS/PARCELS:	1
NO. OF WATER HOUSE CONNECTIONS:	4
NO. OF SEWER HOUSE CONNECTIONS:	1
DRAINAGE AREA:	SHALLOW RUN
TREATMENT PLANT:	PATAESCO

VICINITY MAP

SCALE: 1" = 600'

(COORDINATES BASED ON N.A.D. 27. AS PROJECTED BY HOWARD COUNTY GEOMETRIC CONTROL STATIONS #2445004 AND #2445005.)

WATER CODE:	A03
TEST GRADIENT:	560
SEWER CODE:	2152200

BENCHMARK #1
 IRON PIN @ TRAVERSE #1066
 N 496501.3597 E 869134.4576
 ELEV. = 175.92

BENCHMARK #2
 IRON PIN @ TRAVERSE #1061
 N 498036.6945 E 868791.1502
 ELEV. = 242.49

BENCHMARK #3
 IRON PIN @ TRAVERSE #1034
 N 497636.7437 E 869835.6586
 ELEV. = 214.85

General Notes

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- CONTRACTOR SHALL NOTIFY THE FOLLOWING UTILITIES OR AGENCIES AT LEAST FIVE WORKING DAYS BEFORE STARTING WORK SHOWN ON THESE PLANS:
 STATE HIGHWAY ADMINISTRATION - (410) 531-5533
 BALTIMORE GAS & ELECTRIC CO. - CONTRACTOR SERVICES - (410) 850-4620
 BALTIMORE GAS & ELECTRIC CO UNDERGROUND DAMAGE CONTROL - (410) 291-4607
 MISS UTILITY - 1-800 257-7777
 COLONIAL PIPELINE CO. - (410) 549-4120
 BUREAU OF UTILITIES, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS - (410) 313-4900
 BELL ATLANTIC - 1-800-446-5266
- 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.
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- ALL SEWER MAINS SHALL BE D.I.P. AND P.V.C. UNLESS OTHERWISE NOTED.
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- TOPS OF ALL WATER MAINS TO HAVE A MINIMUM OF 3'-12" COVER UNLESS OTHERWISE NOTED.
- VALVES ADJACENT TO TEES SHALL BE STRAPPED TO TEES.
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- ALL D.I.P. FITTINGS SHALL BE IN ACCORDANCE WITH A.W.W.A. SPECIFICATION C-163 DUCTILE IRON COMPACT FITTINGS, 3 INCH THROUGH 12 INCH FOR WATER AND OTHER LIQUIDS. ALL EXISTING VALVES TO BE CLOSED WHEN CONNECTION TO THE SYSTEM IS MADE.

REVIEWED FOR NATURAL RESOURCE CONSERVATION SERVICE AND MEETS TECHNICAL REQUIREMENT

 SIGNATURE DATE 1/30/11

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

 APPROVED DATE 1/30/11

SEDIMENT CONTROL MEASURES WILL BE IMPLEMENTED IN ACCORDANCE WITH SECTION 219 OF THE SPECIFICATIONS AND SITE DEVELOPMENT PLAN SDP 01-37.

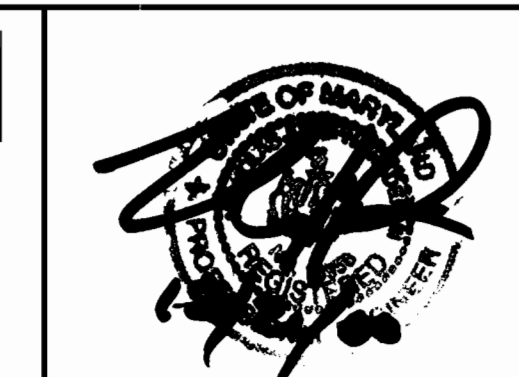
DEPARTMENT OF PUBLIC WORKS
 HOWARD COUNTY, MARYLAND

 CHIEF - BUREAU OF UTILITIES - DATE 1-2-11

DEPARTMENT OF PLANNING & ZONING
 HOWARD COUNTY, MARYLAND

 CHIEF - DEVELOPMENT ENGINEERING DIVISION DATE 1/30/11

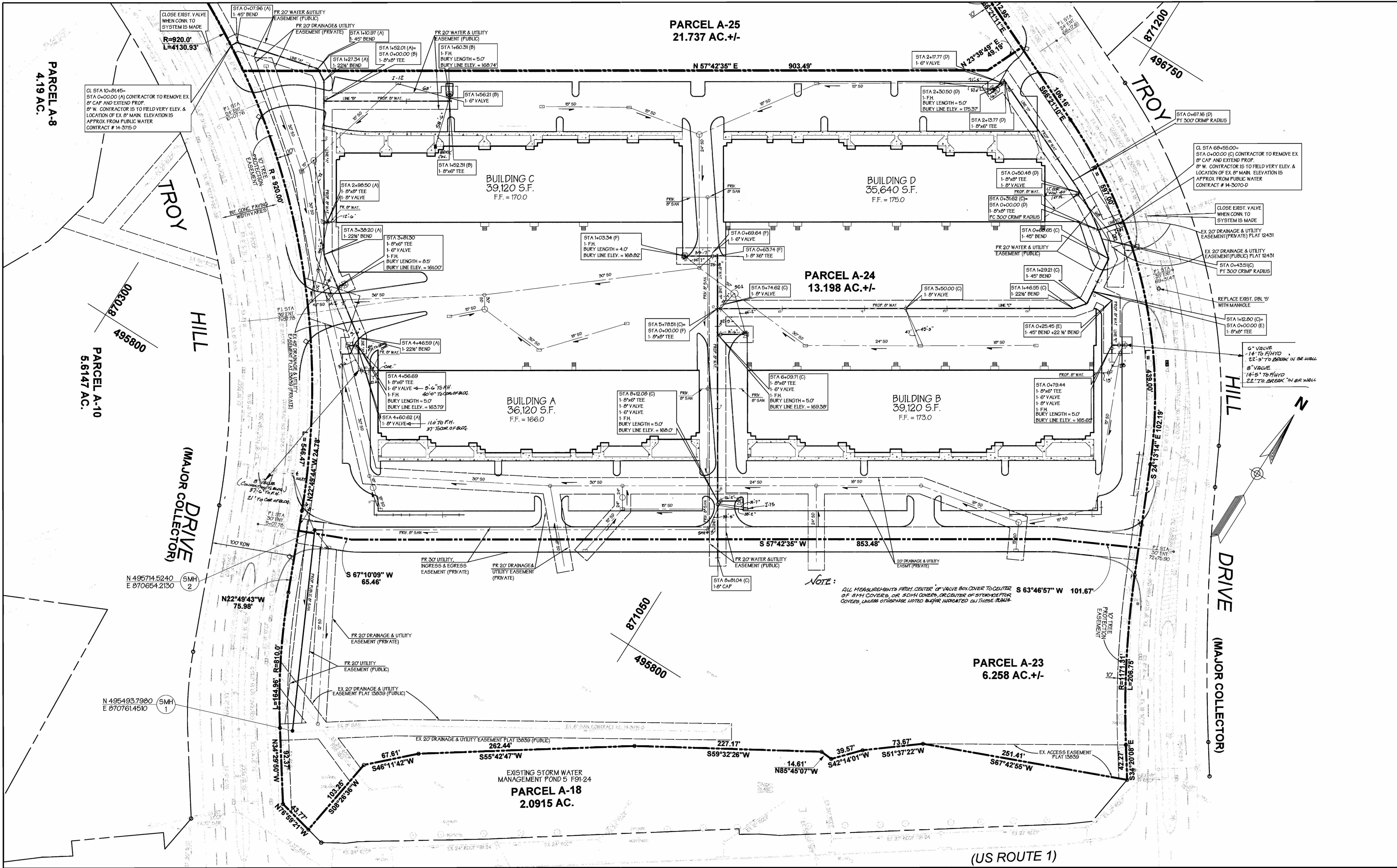
Matis Warfield
 consulting engineers
 10540 york road suite m
 hunt valley, maryland 21030
 phone 410-683-7034
 facsimile 410-683-1798
 www.matiswarfield.com



KRI	1	ASBUILT DATA ADDED TO PLAN	10/20/11
BY	NO.	REVISION	DATE

COVER SHEET
 CONTRACT NO. 14-3925-D
 600 SCALE MAP NO. 37 BLOCK NO. 18

TROY HILL CORPORATE CENTER
 LOT PARCEL A-24
 7184, 7020, 7180 & 7024 TROY HILL DRIVE
 Election District #1
 Tax Map 37, Grid 18, Parcel A-24
 Scale: As Shown
 Howard County, Maryland
 December 11, 2000
 Sheet 1 of 3



DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND

Robert Berman 1-2-01
CHIEF - BUREAU OF UTILITIES - DATE

DEPARTMENT OF PLANNING & ZONING
HOWARD COUNTY, MARYLAND

John P. ... 1/8/01
CHIEF - DEVELOPMENT ENGINEERING DIVISION - DATE

Matis Warfield
consulting engineers

10540 York Road, Suite M
Hunt Valley, Maryland 21103
phone 410-683-7004
facsimile 410-683-1798
www.matiswarfield.com

[Signature]
1/2/01

BY	NO.	REVISION	DATE
K.C.I.	10/2/01	AS-BUILT DATA ADDED TO PLAN	10/2/01

WATER AND SEWER PLAN SHEET

CONTRACT NO. 14-3925-D
600 SCALE MAP NO. 37 BLOCK NO. 18

TRIOY HILL CORPORATE CENTER
LOT PARCEL A-24
7184, 7020, 7180 & 7024 TRIOY HILL DRIVE

Election District #1
Howard County, Maryland
December 11, 2000
Sheet 2 of 3

Scale: 1"=50'