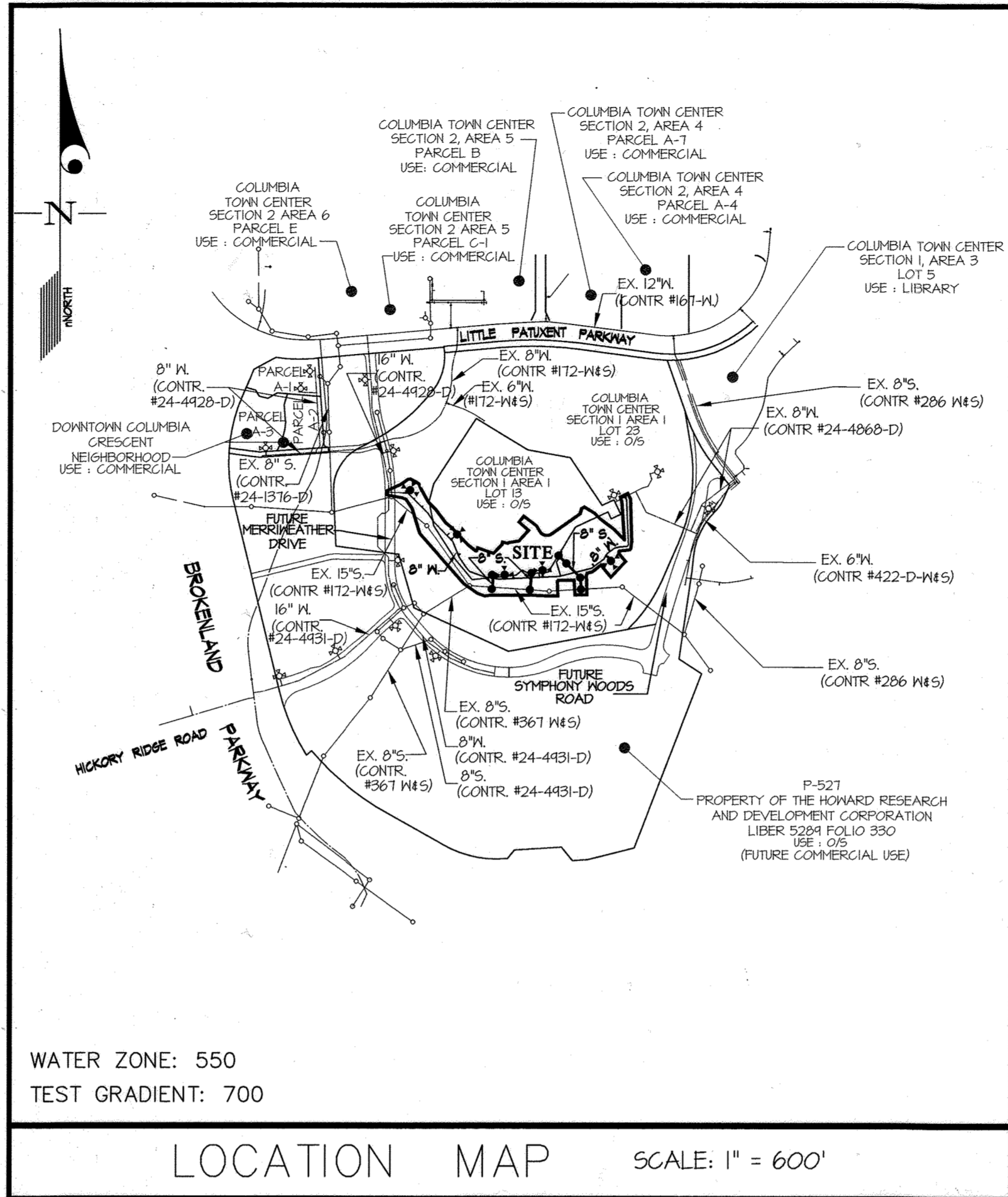


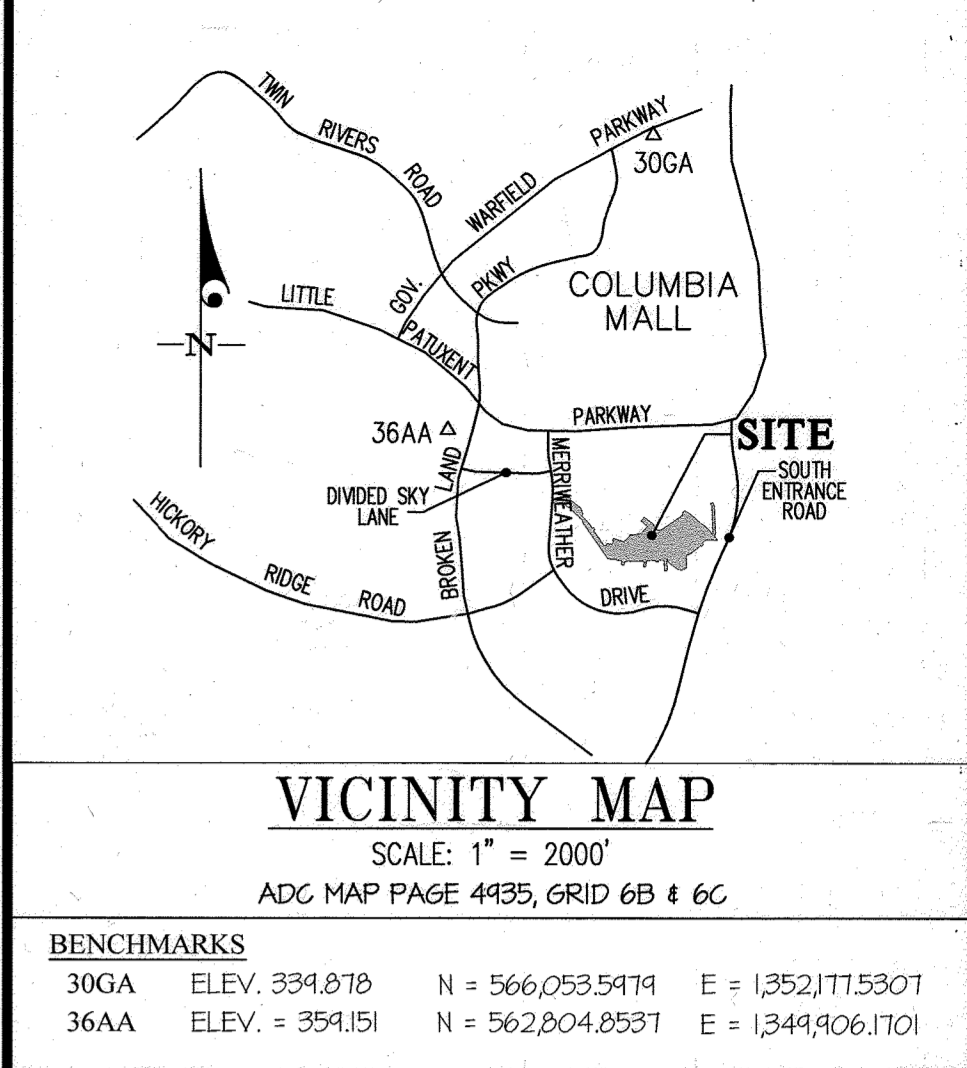
ITEMS	QUANTITIES		AS-BUILT	
	ESTIMATED		QUANTITIES	MANUFACTURER/SUPPLIER
8" WATER MAIN (C900 DR10 PVC)	1607 L.F.	1606 L.F.	PVC	DIAMOND
8" SEWER (PVC)	201 L.F.	277 L.F.	PVC	DIAMOND
8" x 4" T.S.I.V.	1 EA.	1 EA.	STAINLESS	FORD
8" x 8" T.S.I.V.	1 EA.	1 EA.	STAINLESS	FORD
8" 1/2" H.B.	3 EA.	3 EA.	DUCTILE	STAR PIPE
8" 1/4" H.B.	1 EA.	1 EA.	DUCTILE	STAR PIPE
8" 1/2" H.B.	8 EA.	8 EA.	DUCTILE	STAR PIPE
8" x 6" T.	1 EA.	1 EA.	DUCTILE	STAR PIPE
8" 2.0" HDC (HORZ.)	2 EA.	2 EA.	PVC	CERTAINTEED
8" x 8" T	1 EA.	1 EA.	DUCTILE	CERTAINTEED
8" VALVE	1 EA.	1 EA.		
FIRE HYDRANTS	5 EA.	5 EA.	CENTURION	MUELLER
8" 2.0" HDC	1 EA.	1 EA.	PVC	CERTAINTEED
8" 2.5" HDC	1 EA.	1 EA.	PVC	CERTAINTEED
4" MANHOLES	7 EA.	7 EA.	PRECAST	BACK RIVER
6" WATER (C900 DR10 PVC)	93 L.F.	93 L.F.	PVC	DIAMOND
1" WH (COPPER)	15 L.F.	15 L.F.	TYPE K	CAMBRIDGE LEE
2" WH (COPPER)	143 L.F.	143 L.F.	TYPE K	CAMBRIDGE LEE
4" WH (C900 DR 10 PVC)	22 L.F.	22 L.F.	PVC	DIAMOND
4" SHC CLEANOUT	1 EA.	1 EA.	PVC	JIM EAGLE
4" SHC PVC SCHEDULE 40	10 L.F.	10 L.F.	PVC	JIM EAGLE

NAME OF UTILITY CONTRACTOR: HTI CONTRACTORS

SURVEY AND CHECKBOX: AS-BUILT DATE: DRAFTING DIV.



TYPE OF BUILDING	COMMERCIAL
NUMBER OF LOTS	2
NUMBER OF S.H.C.'s	5
NUMBER OF W.H.C.'s	8
AREA OF COMMERCIAL LOT/PARCEL	
SEWER SHED	MIDDLE PATUXENT
PUMPING STATION	LITTLE PATUXENT RECLAMATION PLANT



- GENERAL NOTES**
- Approximate locations of existing mains are shown. The contractor shall take all necessary precautions to protect existing mains and services and maintain uninterrupted service. Any damage incurred shall be repaired immediately to the satisfaction of the Engineer at the contractor's expense.
 - Topographic field surveys were performed on December, 2008 by McKenzie SNTYDER.
 - Horizontal and Vertical Survey Controls: The coordinates shown on the drawings are based on Maryland State Reference System NAD 83/11 as projected by Howard County Geodetic Control Stations No. 36AA and No. 30GA.
 - All vertical controls are based on NAVD 83.
 - All pipe elevations shown are invert elevations unless otherwise noted on the plans.
 - Clear all utilities by a minimum of 12 inches. Clear all poles by 5'-0" minimum or tunnel as required unless otherwise noted. 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 monies owed the contractor. The contractor shall coordinate with the utility companies to schedule the bracing of the poles.
 - For details not shown on the drawing and for materials and construction methods, use Howard County Design Manual, Volume IV, Standard Specifications and Details for Construction (Latest Edition). 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 \oplus at the locations of the test pits. A note or notes containing the results of the test pits or pits to be 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.
 - The contractor shall notify the following utility companies or agencies at least five working days before starting work shown on these plans:
 - AT&T..... 1-800-252-1133
 - BGE (Construction Services)..... 410-637-8113
 - BGE (Emergency)..... 410-665-0123
 - Bureau of Utilities..... 410-313-4400
 - Colonial Pipeline Co..... 410-145-1340
 - Miss Utility..... 1-800-251-7111
 - State Highway Administration..... 410-531-5533
 - Verizon..... 1-800-143-0033
 - Trees and shrubs are to be protected from damage to the maximum extent. Trees and shrubs located within the construction strip are not to be removed or damaged by the contractor.
 - The contractor shall remove trees, stumps and roots along the 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)-313-1450 at least five working days before open cutting or grading/packing of any county road for laying water/sewer mains or house connections. The approval of these drawings will constitute compliance with DPM requirements per Section 18.14(a) of the Howard County Code.

- Part II WATER**
- All water mains shall be P.V.C. unless otherwise noted.
 - Tops of all water mains shall have a minimum of 3'-6" of cover unless otherwise noted.
 - Valves adjacent to trees shall be strapped to trees.
 - All fittings shall be buttressed or anchored with concrete in accordance with 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 installed in accordance with Standard Details. The soil around the fire hydrant shall be compacted in accordance with Section 1000 and Section 1005 of the Standard Specifications.
 - The contractor shall not operate any water main valves on the existing water system.
 - Tracer wires and continuity test stations shall be installed on all D.I.P. and P.V.C. water mains in accordance with the Howard County Design Manual.
 - For P.V.C. water mains, all records for the Quality Control and Qualification Test Requirements noted in Section 51 of the ANNA Standard C900 for P.V.C. pressure pipe shall be submitted with the pipe material certifications or shop drawings prior to approval of the material for use. The test records shall be for the pipe to be installed under this contract. All P.V.C. pipe shall contain markings to allow cross referencing of the pipe supplied to the test records received.
 - Unless otherwise noted on the plans or in the specifications sacrificial anodes shall be installed on all valves and metallic fittings used with P.V.C. water mains in accordance with Volume IV, Standard Specifications and Details for Construction. Seventeen (17) pound Magnesium anodes shall be installed on all valves and ductile iron fittings including restraints and harnesses. Twelve (12) pound Zinc anodes shall be installed on all stainless steel fittings and saddles used with P.V.C. mains. All steels used with P.V.C. mains shall be ductile iron.
 - Proper Assembly of Gasketed PVC Pipe Joints: The manufacturer's insertion line of gasketed PVC pipe joints indicates the maximum depth of insertion of the spigot into the bell. After assembly of the joint, the insertion line shall remain visible. Dual insertion lines on gasketed PVC pipe indicate the maximum and minimum depth of insertion of the spigot into the bell. The contractor shall not over insert or over home the spigot into the bell of PVC pipe.
 - All changes in horizontal or vertical direction of PVC water pipe shall be made with standard bends, 5-degree sweeps or high deflection (HD) couplings. No bending of the pipe or deflecting of PVC pipe joints is permitted, where high deflection couplings or 5-degree sweeps are permitted, the contractor shall provide one full pipe length (20-foot long) on either side of the high deflection coupling or 5-degree sweep. The contractor shall use a vibratory plate compactor or other approved means to thoroughly compact the #57 stone on both sides of the high deflection coupling or 5-degree sweep, taking care not to use compaction equipment directly over the fitting.
- P.V.C. high deflection couplings shall be limited to a total deflection of 3-degrees (1.5-degree on either end of the coupling), shall be rated for a minimum 200 psi meeting the requirements of ANNA C900, shall have a minimum lay length of 4-inches and shall have center stops. P.V.C. High deflection couplings shall be CertainTeed PVC High Deflection (HD) Stop Couplings or equal.
- Five degree sweeps shall be bell by spigot, rated for a minimum 225 psi, DR10 meeting the requirements of ANNA C900 and shall be Multi Fittings (Iplex) Blue Brute DR10 or equal.
- When PVC high deflection couplings or PVC 5-degree sweeps are used to facilitate changes in horizontal or vertical alignments of ANNA C-900 PVC pipelines, the contractor shall install devices for the prevention of over-insertion of the PVC pipe spigots or plain ends into the push on bell joint on both sides of the high deflection couplings and 5 degree sweeps. Bell stops shall be placed at the proper insertion line for the fitting. The bell stop shall be manufactured of ductile iron and incorporate an expansion retention spring to allow for pipe expansion and contraction. The bell stops shall be Series 5000 Mega-Stop, as manufactured by EBAA Iron, Inc. or approved equal.

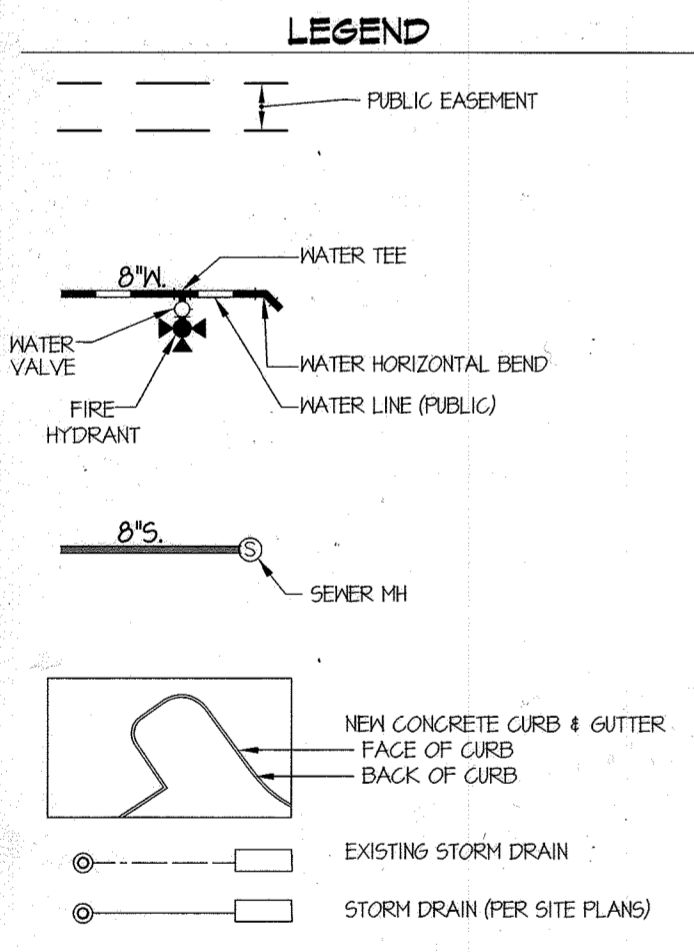
- Part III SEWER**
- All sewer mains shall be D.I.P. or P.V.C. unless otherwise noted.
 - All manholes shall be 4'-0" inside diameter unless otherwise noted.
 - Force mains shall be D.I.P. only.
 - Manholes shown with 12" and 16" walls are for brick manholes only.
 - Manholes designated R.T. in plan and profile shall have watertight frame and cover, Standard Detail 65.52. Where watertight manhole frames and covers are 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 the cellar cannot be served.

MERRIWEATHER POST PAVILION & MERRIWEATHER PARK AT SYMPHONY WOODS TOWN CENTER, SECTION 1, LOTS 13 & 23

HOWARD COUNTY, MARYLAND DEPARTMENT OF PUBLIC WORKS

Note: (1.22.10)
The 8" end cap at site. also creates a temporary non-looped condition. The water loop will be completed in summer 2010 when the 16" water line in Merrriweather drive is built

Note: (1.28.2010)
on 1/17/2010 Howard County Department of Public Works approved a Design Manual waiver to allow a new entrance to encroach into the 16" easement setback for a public water easement. This waiver was approved subject to relocating the PDC beyond the transformers.



SHEET INDEX

- COVER SHEET
- WATER PLAN
- UTILITY REMOVAL PLAN
- WATER PROFILE
- SEWER PROFILES

SEDIMENT CONTROL MEASURES WILL BE IMPLEMENTED IN ACCORDANCE WITH SDP-16-018, & VOLUME IV SECTION 308 OF THE SPECIFICATIONS.

APPROVED: *[Signature]* 1/22/10
HOWARD COUNTY

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND

DEPARTMENT OF PLANNING AND ZONING
HOWARD COUNTY, MARYLAND

DEPARTMENT OF PLANNING AND ZONING
HOWARD COUNTY, MARYLAND

CHIEF, DEVELOPMENT ENGINEERING DIVISION

GLWGUTSCHICK LITTLE & WEBER, P.A.
CIVIL ENGINEERS, LAND SURVEYORS, LAND PLANNERS, LANDSCAPE ARCHITECTS
3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK
BURTONSVILLE, MARYLAND 20886
TEL: 301-421-4024 BALT. 410-880-1820 DC/VA 301-989-2524 FAX: 301-421-4186

DATE DEC. 2015

G.L.W. No. 94077

PROFESSIONAL CERTIFICATION
I HEREBY CERTIFY THAT THESE PLANS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 12975
EXP. DATE: MAY 28, 2016

WRA	ADD AS-BUILT	9-15-2020
KCL	KCL AS BUILT	12-18-17
BT	Quantities table revised	11-17-17
	Quantities table revised	4-27-17
	Quantities table revised	4-22-16
BY	NO REVISION	DATE

COVER SHEET

600' SCALE MAP NO. 36 BLOCK NO. 01

MERRIWEATHER POST PAVILION & MERRIWEATHER PARK AT SYMPHONY WOODS
CONTRACT No. 24-4949-D
TOWN CENTER, SECTION 1, LOTS 13 & 23

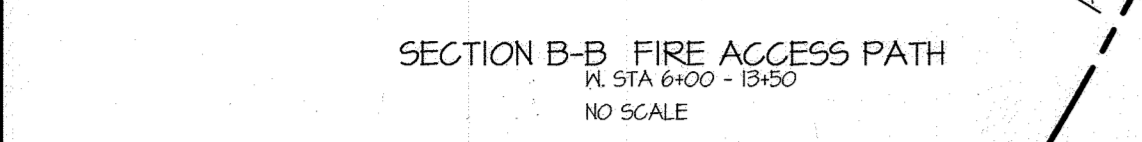
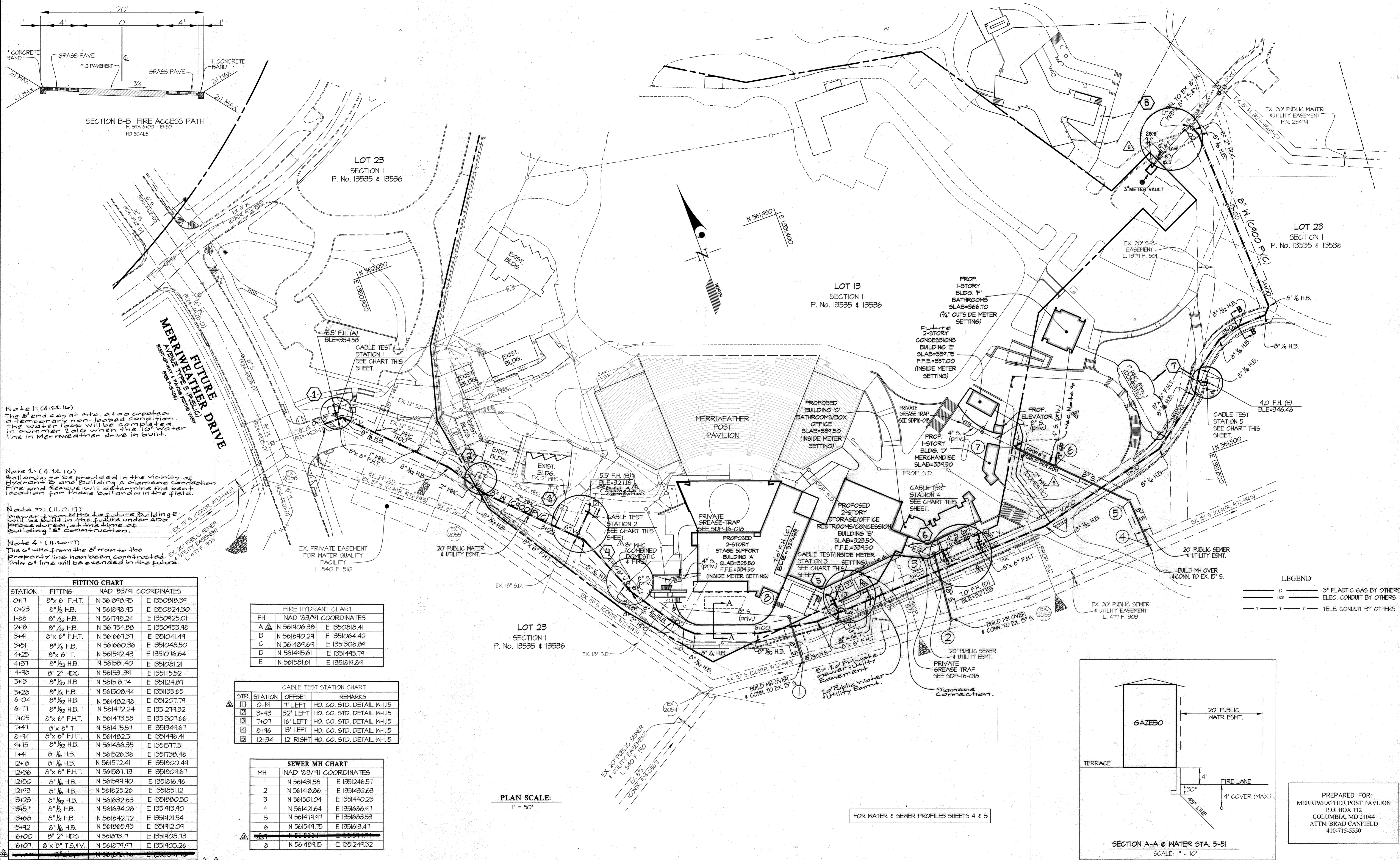
HOWARD COUNTY, MARYLAND
ELECTION DISTRICT No. 5

SCALE AS SHOWN

SHEET 1 OF 5

PREPARED FOR:
MERRIWEATHER POST PAVILION
P.O. BOX 112
COLUMBIA, MD 21044
ATTN: BRAD CANFIELD
410-715-5550

L:\CAD\DRAWINGS\1072\94077\PLANS BY G.L.W. PUB-MS-FINAL\94077 MS1-C5.dwg, PLOTTED: 12/18/2015 10:08 AM, LAST SAVED: 12/18/2015 10:03 AM, PLOTTED BY: Don Swenney



Note 1: (4.22.16)
 The 8" end cap at sta. 0+20 creates a temporary non-looped condition. The water loop will be completed in summer 2016 when the 10" water line in Merrimweather drive is built.

Note 2: (4.11.16)
 Bollards to be provided in the vicinity of hydrant to and Building A driveway connection. Fire and Rescue will determine the best location for these bollards in the field.

Note 3: (11.17.17)
 Survey from MHC to future Building B will be done in the future under ADO procedure, at the time of Building 'E' construction.

Note 4: (11.10.17)
 The 6" water from the 8" main to the property line has been constructed. This 6" line will be extended in the future.

STATION	FITTING	NAD '83/91 COORDINATES
0+17	8" x 6" F.H.T.	N 561840.95 E 1350818.34
0+23	8" 1/2 H.B.	N 561840.95 E 1350824.30
1+66	8" 1/2 H.B.	N 561748.24 E 1350425.01
2+18	8" 1/2 H.B.	N 561754.88 E 1350453.98
3+41	8" x 6" F.H.T.	N 561661.37 E 1351041.44
3+51	8" 1/2 H.B.	N 561660.36 E 1351048.50
4+25	8" x 6" T.	N 561592.43 E 1351076.64
4+37	8" 1/2 H.B.	N 561581.40 E 1351081.21
4+48	8" 2" HDC	N 561531.39 E 1351115.52
5+13	8" 1/2 H.B.	N 561518.14 E 1351124.87
5+28	8" 1/2 H.B.	N 561508.94 E 1351135.65
6+04	8" 1/2 H.B.	N 561482.48 E 1351207.74
6+77	8" 1/2 H.B.	N 561472.24 E 1351274.32
7+05	8" x 6" F.H.T.	N 561473.58 E 1351307.66
7+47	8" x 6" T.	N 561475.57 E 1351344.67
8+44	8" x 6" F.H.T.	N 561482.51 E 1351446.41
9+75	8" 1/2 H.B.	N 561486.35 E 1351571.51
11+41	8" 1/2 H.B.	N 561526.36 E 1351738.46
12+18	8" 1/2 H.B.	N 561572.41 E 1351800.44
12+36	8" x 6" F.H.T.	N 561587.73 E 1351809.67
12+50	8" 1/2 H.B.	N 561594.90 E 1351816.96
12+93	8" 1/2 H.B.	N 561625.26 E 1351851.12
13+23	8" 1/2 H.B.	N 561632.63 E 1351880.50
13+57	8" 1/2 H.B.	N 561634.28 E 1351913.90
13+68	8" 1/2 H.B.	N 561642.72 E 1351921.54
15+42	8" 1/2 H.B.	N 561665.93 E 1351912.09
16+00	8" 2" HDC	N 561673.17 E 1351908.73
16+07	8" x 8" T.S.&V.	N 561674.97 E 1351905.26
16+50	8" x 4" T.S.&V.	N 561682.25 E 1351492.09

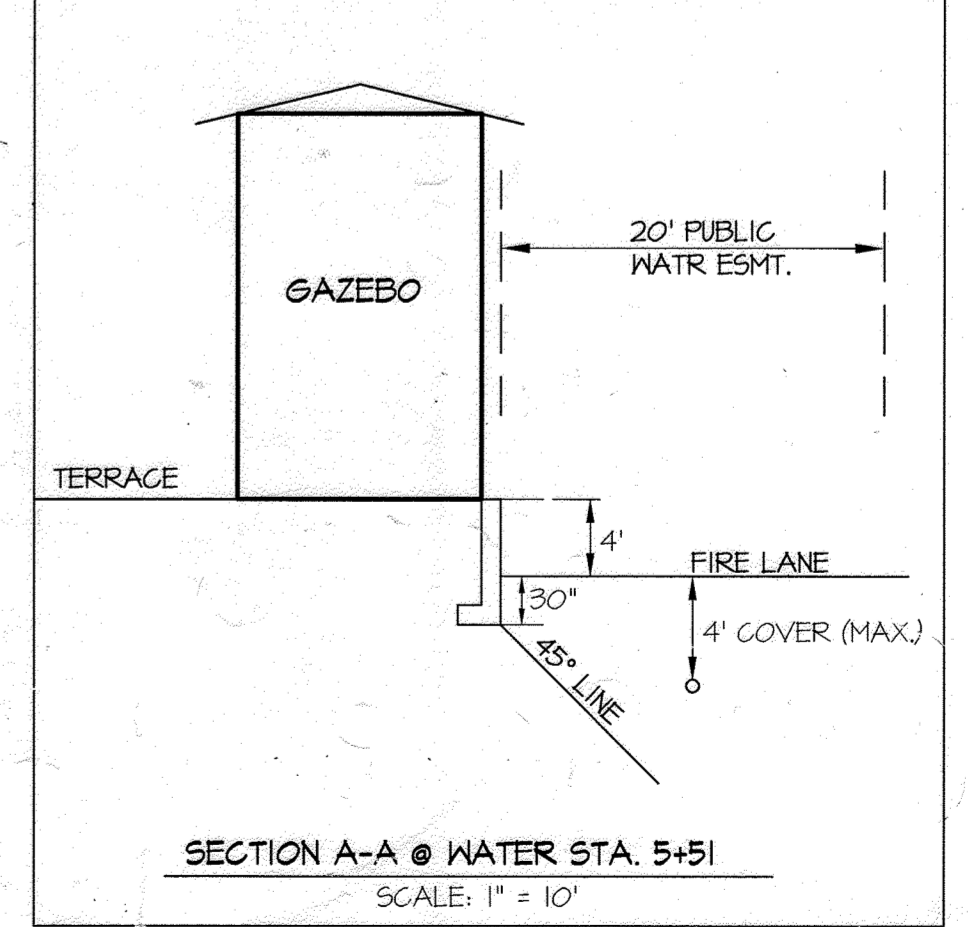
FH	NAD '83/91 COORDINATES
A	N 561906.38 E 1350818.41
B	N 561640.24 E 1351064.42
C	N 561484.64 E 1351306.84
D	N 561445.61 E 1351445.74
E	N 561581.61 E 1351819.84

STR.	STATION	OFFSET	REMARKS
1	0+19	7' LEFT	HO. CO. STD. DETAIL W-115
2	3+43	32' LEFT	HO. CO. STD. DETAIL W-115
3	7+07	16' LEFT	HO. CO. STD. DETAIL W-115
4	8+96	13' LEFT	HO. CO. STD. DETAIL W-115
5	12+34	12' RIGHT	HO. CO. STD. DETAIL W-115

M#	NAD '83/91 COORDINATES
1	N 561431.58 E 1351246.57
2	N 561418.86 E 1351432.63
3	N 561501.04 E 1351440.23
4	N 561421.64 E 1351606.97
5	N 561474.97 E 1351683.53
6	N 561544.75 E 1351613.47
7	N 561588.11 E 1351814.44
8	N 561484.15 E 1351244.32

PLAN SCALE:
 1" = 50'

FOR WATER & SEWER PROFILES SHEETS 4 & 5



LEGEND
 - - - 3" PLASTIC GAS BY OTHERS
 --- ELEC. CONDUIT BY OTHERS
 --- TELE. CONDUIT BY OTHERS

PREPARED FOR:
 MERRIMWEATHER POST PAVILION
 P.O. BOX 112
 COLUMBIA, MD 21044
 ATTN: BRAD CANFIELD
 410-715-5550

DEPARTMENT OF PUBLIC WORKS
 HOWARD COUNTY, MARYLAND
 [Signature] 12/31/15
 CHIEF, BUREAU OF UTILITIES

DEPARTMENT OF PLANNING AND ZONING
 HOWARD COUNTY, MARYLAND
 [Signature] 1/9/16
 CHIEF, DEVELOPMENT ENGINEERING DIVISION

GLWGUTSCHICK LITTLE & WEBER, P.A.
 CIVIL ENGINEERS, LAND SURVEYORS, LAND PLANNERS, LANDSCAPE ARCHITECTS
 3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK
 BURTONSVILLE, MARYLAND 20866
 TEL: 301-421-4024 BALT: 410-880-1820 DC/VA: 301-988-2524 FAX: 301-421-4188
 G.L.W. No. 94077

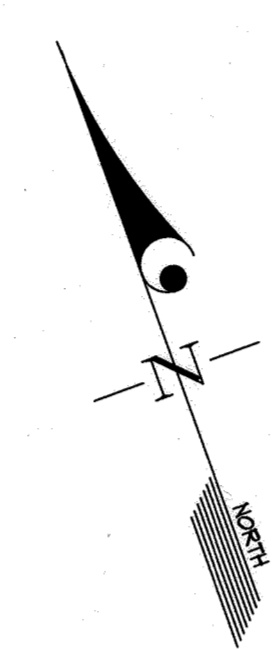
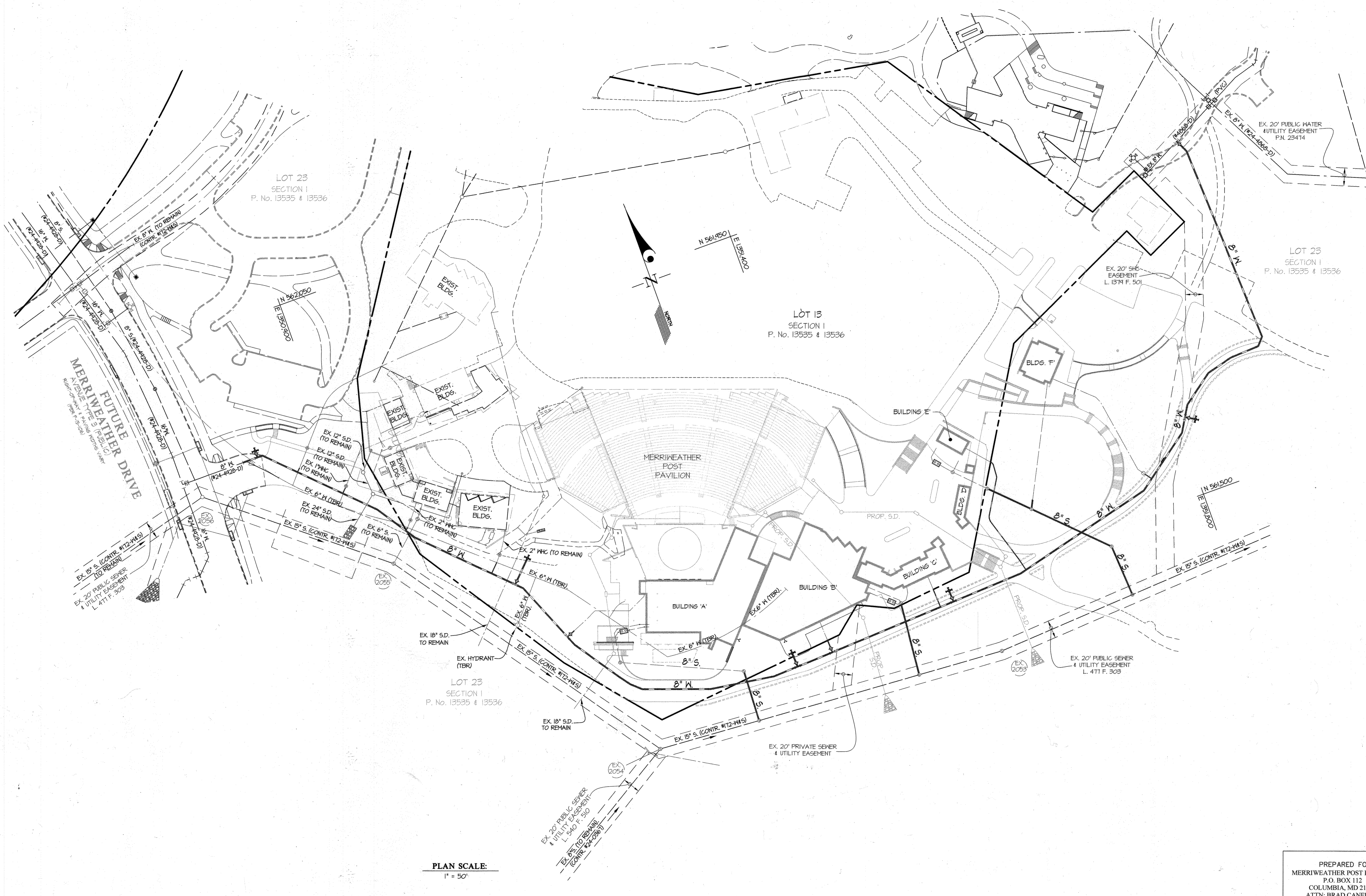
DATE DEC., 2015
 PROFESSIONAL CERTIFICATION
 I HEREBY CERTIFY THAT THESE PLANS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 12975
 EXP. DATE: MAY 28, 2016
 [Signature]

WRA	ADO AS-BUILT	DATE
121	KCI - AS BUILT	9-15-2020
3+	Revised Building WMS and SMH	12-18-17
	Revised Buildings B, C, WMS	11-17-17
	Future Final (contract) acceptance conditioned on completion thereof.	4-28-17
	BLDG. A WMC SIZE REVISED + CAP ADDED AT 0+00	4-29-16
		4-12-16

WATER & SEWER EXTENSION PLAN
 600' SCALE MAP NO. 36 BLOCK NO. 01

MERRIMWEATHER POST PAVILION & MERRIMWEATHER PARK AT SYMPHONY WOODS
 CONTRACT NO. 24-4949-D
 TOWN CENTER, SECTION 1, LOTS 13 & 23
 HOWARD COUNTY, MARYLAND
 ELECTION DISTRICT No. 5

SCALE AS SHOWN
 SHEET 2 OF 5



PLAN SCALE:
1" = 50'

PREPARED FOR:
MERRIWEATHER POST PAVILION
P.O. BOX 112
COLUMBIA, MD 21044
ATTN: BRAD CANFIELD
410-715-5550

DEPARTMENT OF
PUBLIC WORKS
HOWARD COUNTY, MARYLAND

[Signature]
CHIEF, BUREAU OF UTILITIES

DEPARTMENT OF
PLANNING AND ZONING
HOWARD COUNTY, MARYLAND

[Signature]
CHIEF, DEVELOPMENT ENGINEERING DIVISION

GLWGUTSCHICK LITTLE & WEBER, P.A.
CIVIL ENGINEERS, LAND SURVEYORS, LAND PLANNERS, LANDSCAPE ARCHITECTS
3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK
BURTONSVILLE, MARYLAND 20866
TEL: 301-421-4024 BALT: 410-880-1820 DC/VA: 301-989-2524 FAX: 301-421-4186

DES. W&J DRN. W&J CHK. DDS

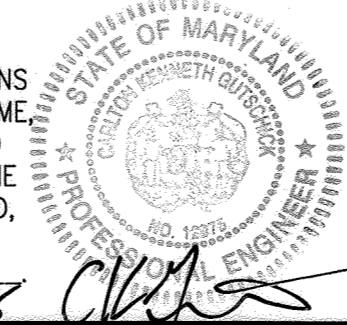
DATE
DEC.,
2015

G.L.W. No.
94077

PROFESSIONAL CERTIFICATION

I HEREBY CERTIFY THAT THESE PLANS
WERE PREPARED OR APPROVED BY ME,
AND THAT I AM A DULY LICENSED
PROFESSIONAL ENGINEER UNDER THE
LAWS OF THE STATE OF MARYLAND,
LICENSE NO. 12975
EXP. DATE: MAY 26, 2018

[Signature]



BY	NO	REVISION	DATE

UTILITY REMOVAL PLAN

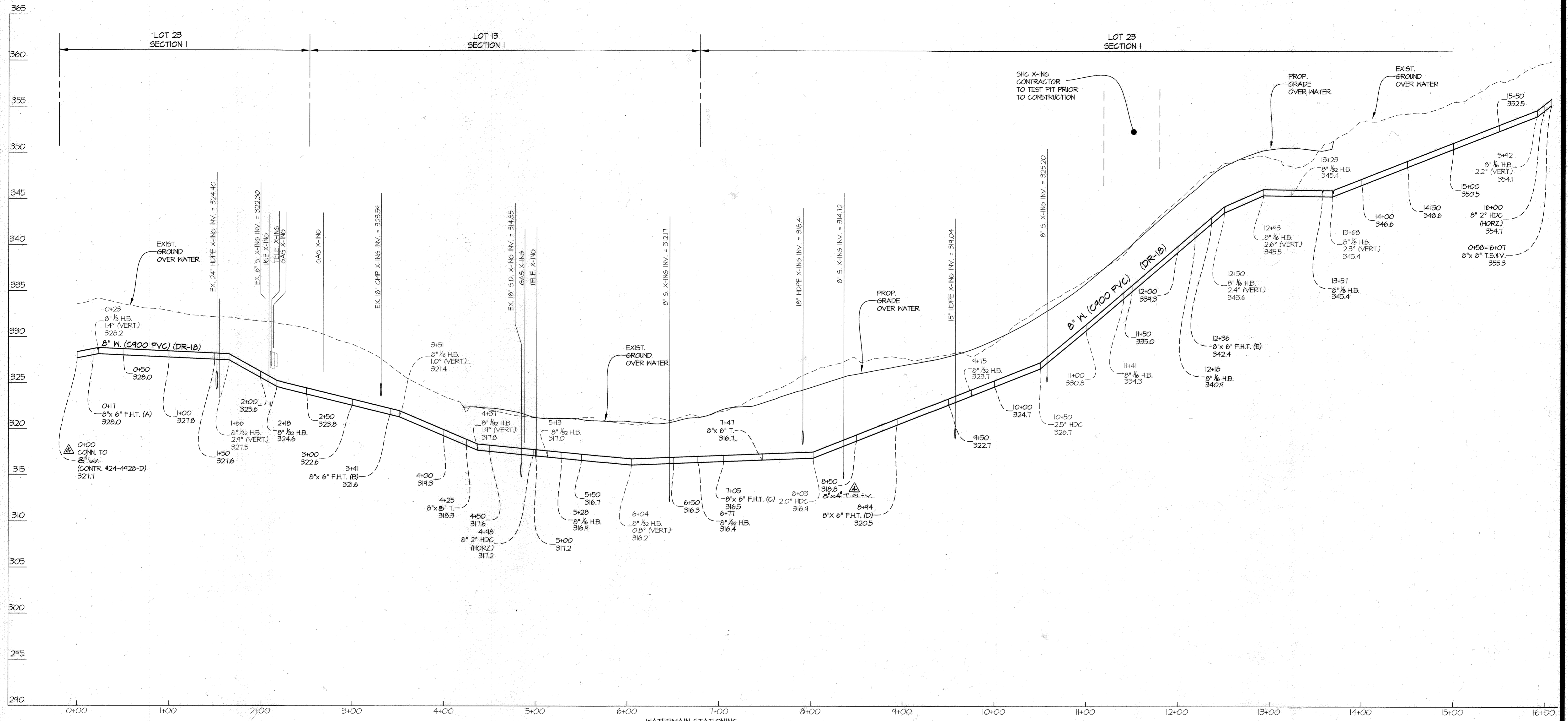
600' SCALE MAP NO. 36 BLOCK NO. 01

MERRIWEATHER POST PAVILION &
MERRIWEATHER PARK AT SYMPHONY WOODS
CONTRACT No. 24-4949-D
TOWN CENTER, SECTION 1, LOTS 13 & 23

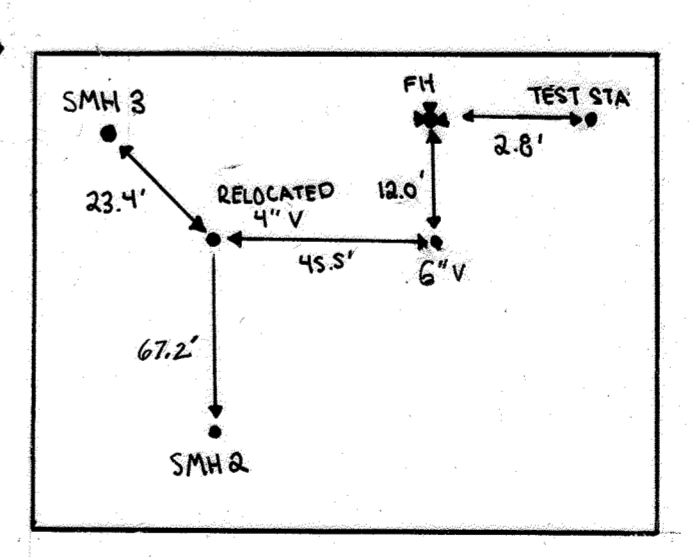
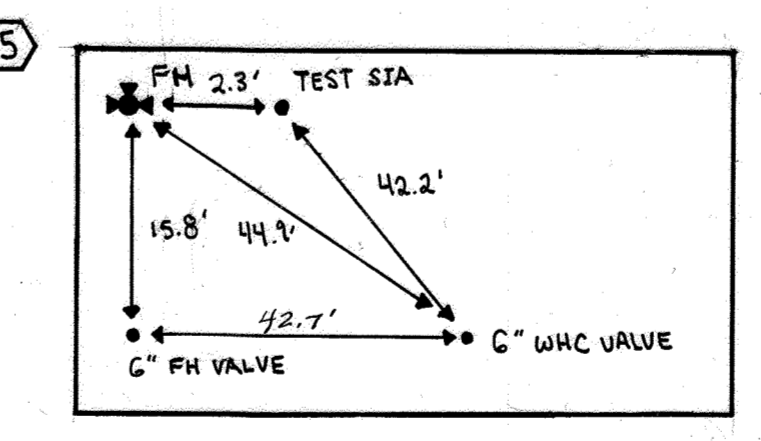
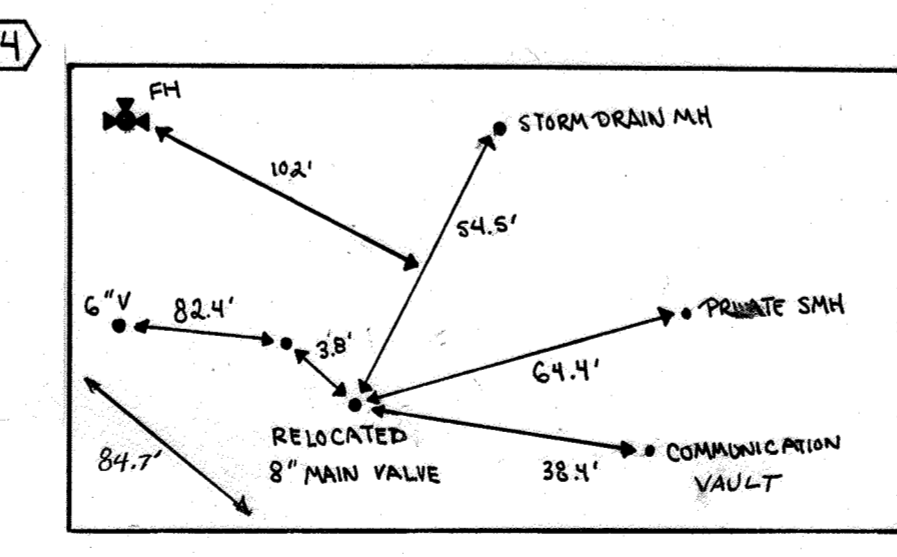
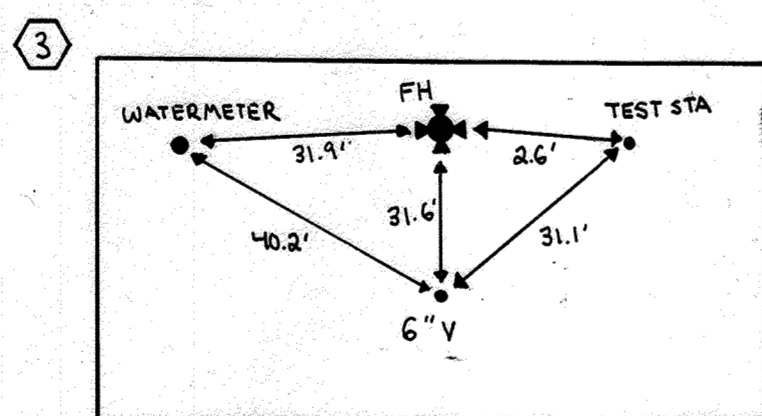
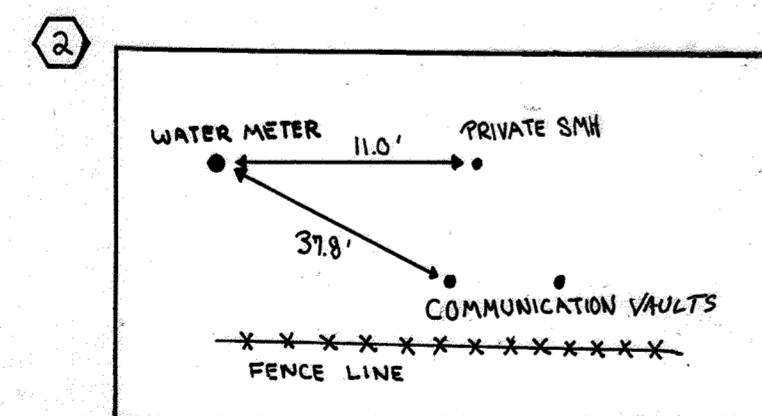
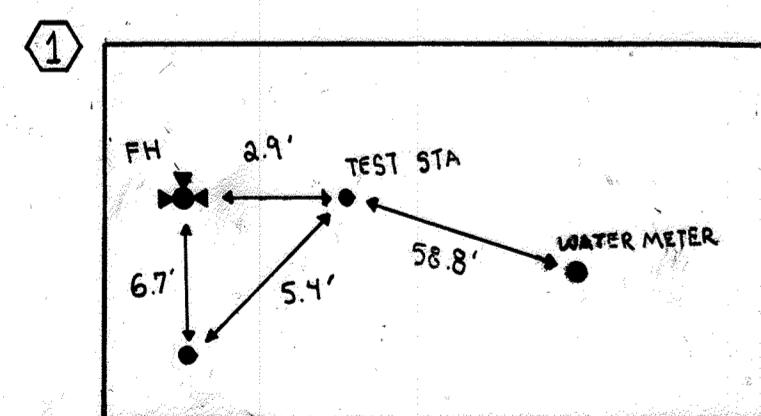
HOWARD COUNTY, MARYLAND
ELECTION DISTRICT No. 5

SCALE
AS SHOWN

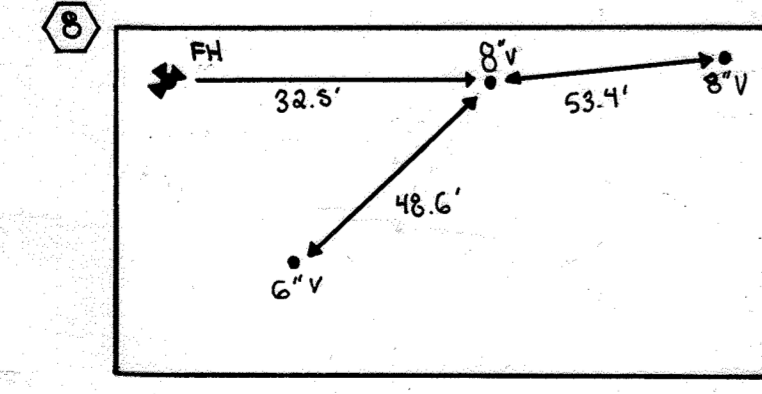
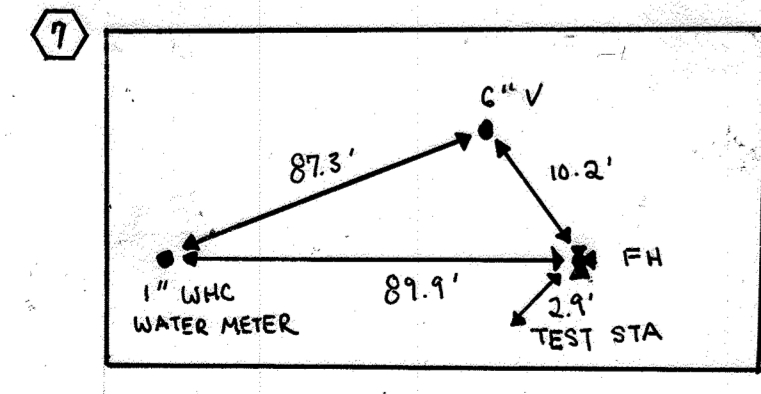
SHEET
3 OF 5



WATERMAIN STATIONING



PROFILE SCALES:
 VERT.: 1" = 5'
 HORZ.: 1" = 50'



FOR WATER & SEWER PLAN SEE SHEET 2 OF 5

PREPARED FOR:
 MERRIWEATHER POST PAVILION
 P.O. BOX 112
 COLUMBIA, MD 21044
 ATTN: BRAD CANFIELD
 410-715-5550

DEPARTMENT OF PUBLIC WORKS
 HOWARD COUNTY, MARYLAND
Brad Canfield
 CHIEF, BUREAU OF UTILITIES
 DATE: 12/21/16

DEPARTMENT OF PLANNING AND ZONING
 HOWARD COUNTY, MARYLAND
Chad Cannon
 CHIEF, DEVELOPMENT ENGINEERING DIVISION
 DATE: 1.19.16

GLWGUTSCHICK LITTLE & WEBER, P.A.
 CIVIL ENGINEERS, LAND SURVEYORS, LAND PLANNERS, LANDSCAPE ARCHITECTS
 3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK
 BURTONSVILLE, MARYLAND 20886
 TEL: 301-421-4024 BAL: 410-880-1820 DC/WA: 301-989-2524 FAX: 301-421-4188
 DES. W.S.J. DRN. W.S.J. CHK. DDS
 DATE DEC. 2015
 G.L.W. No. 94077
 EXP. DATE: MAY 26, 2016

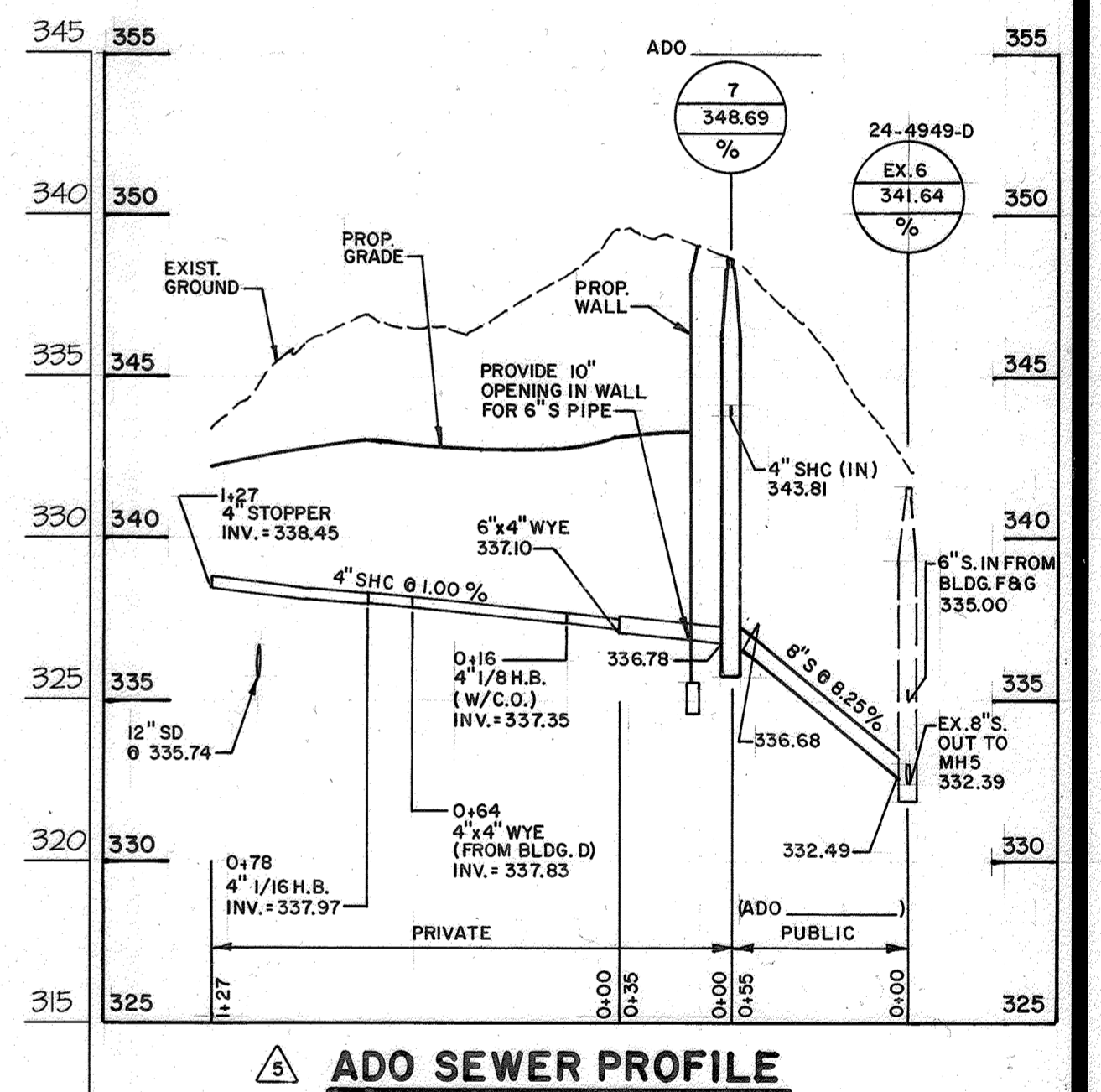
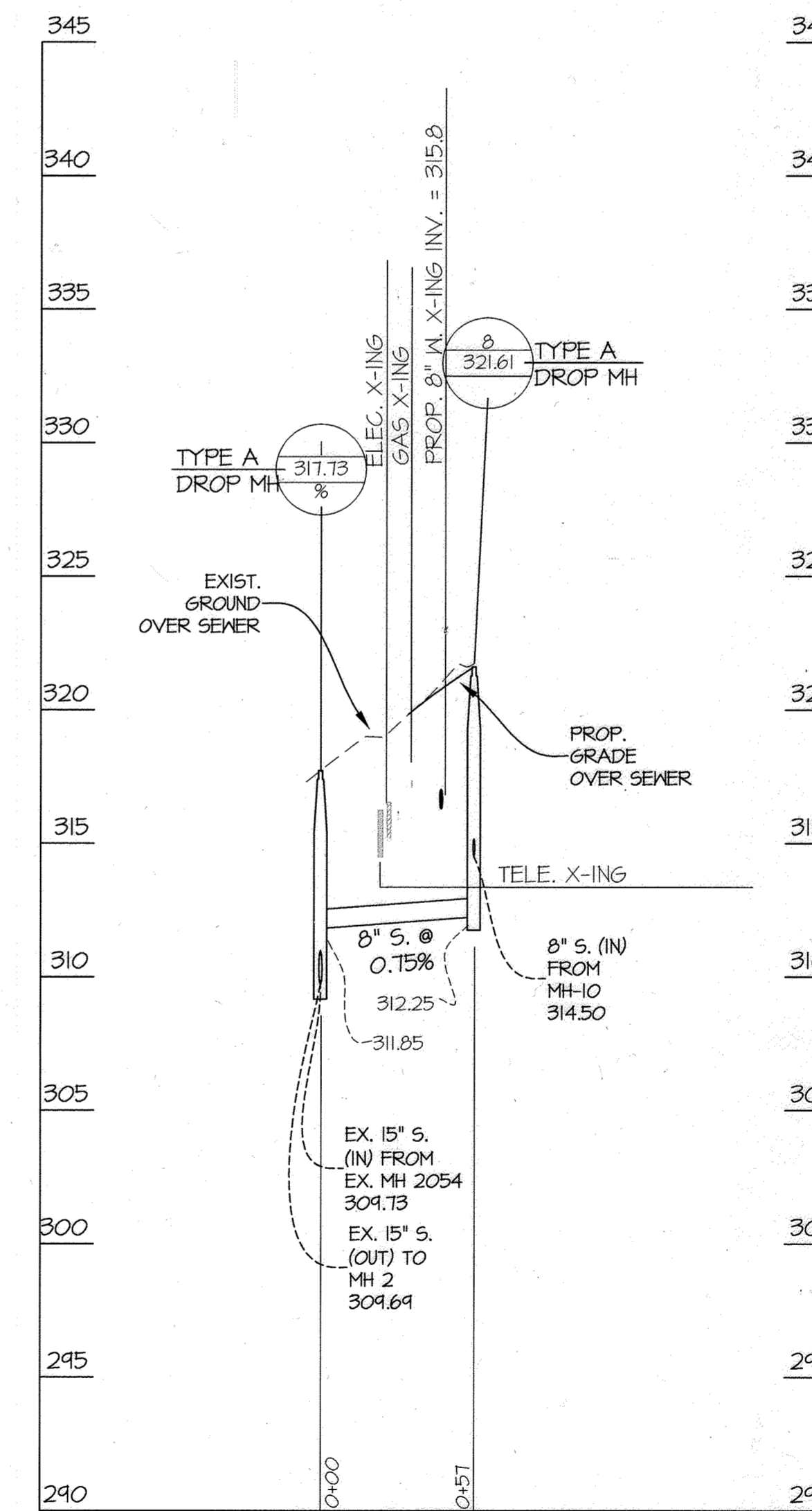
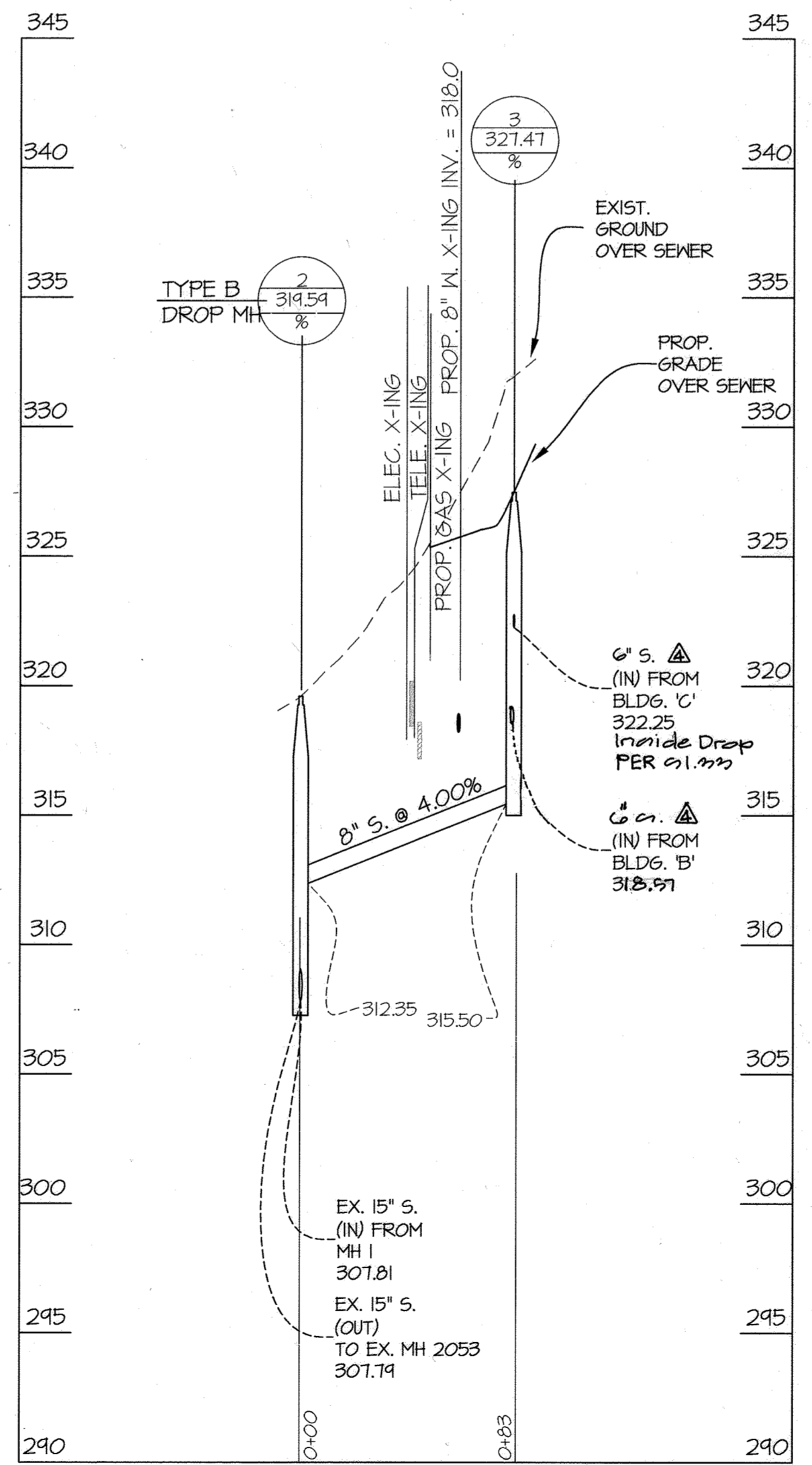
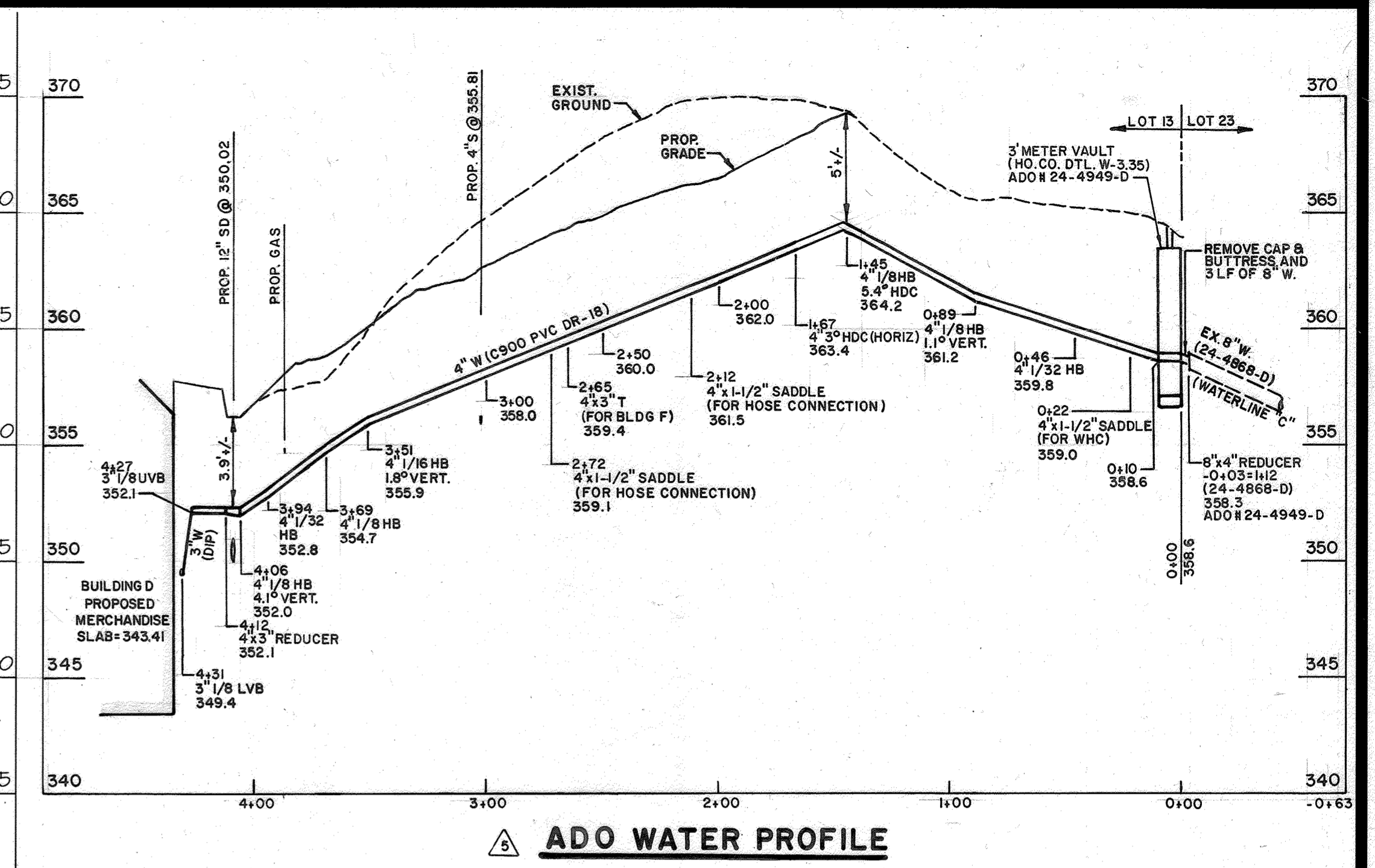
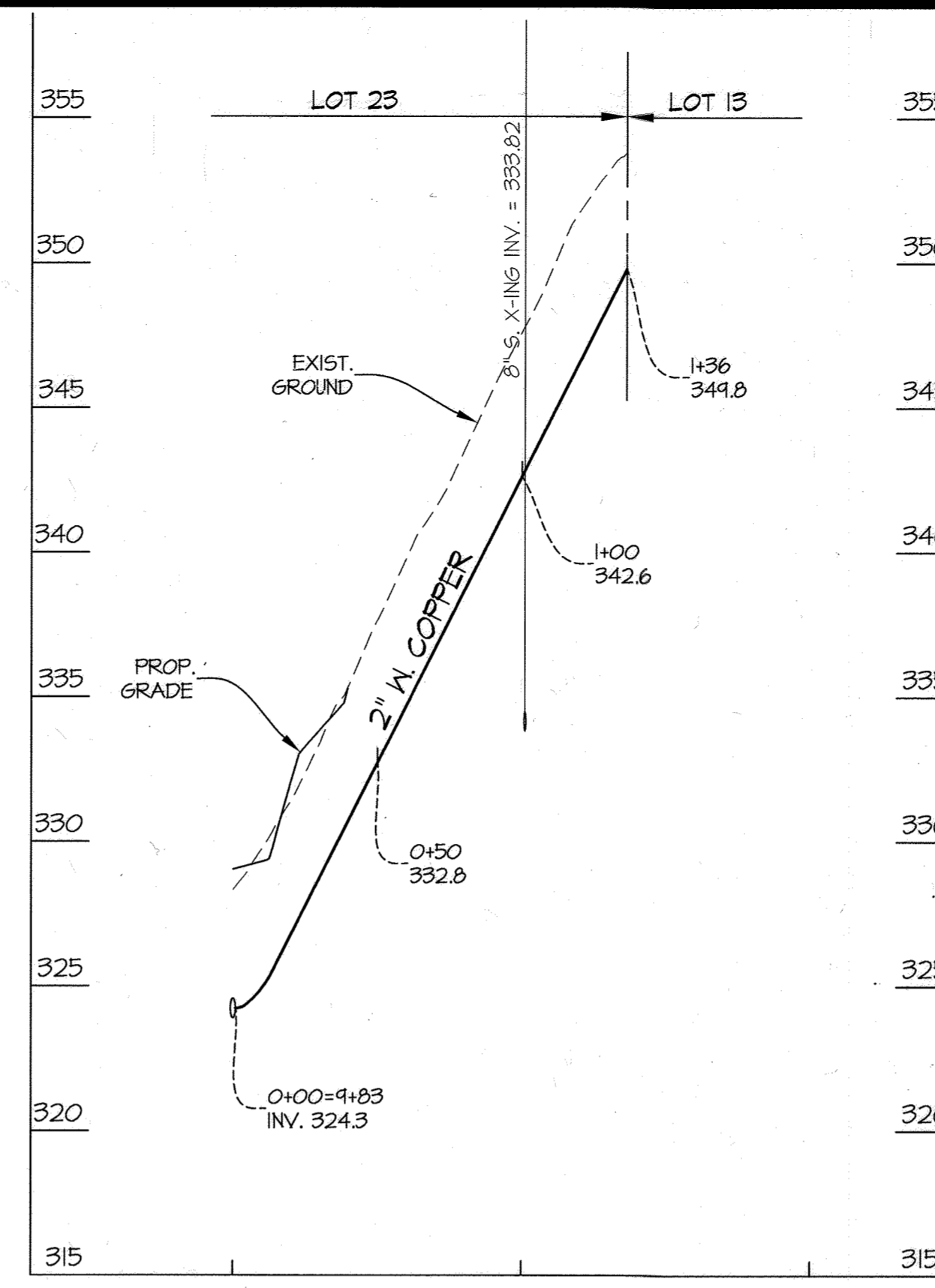
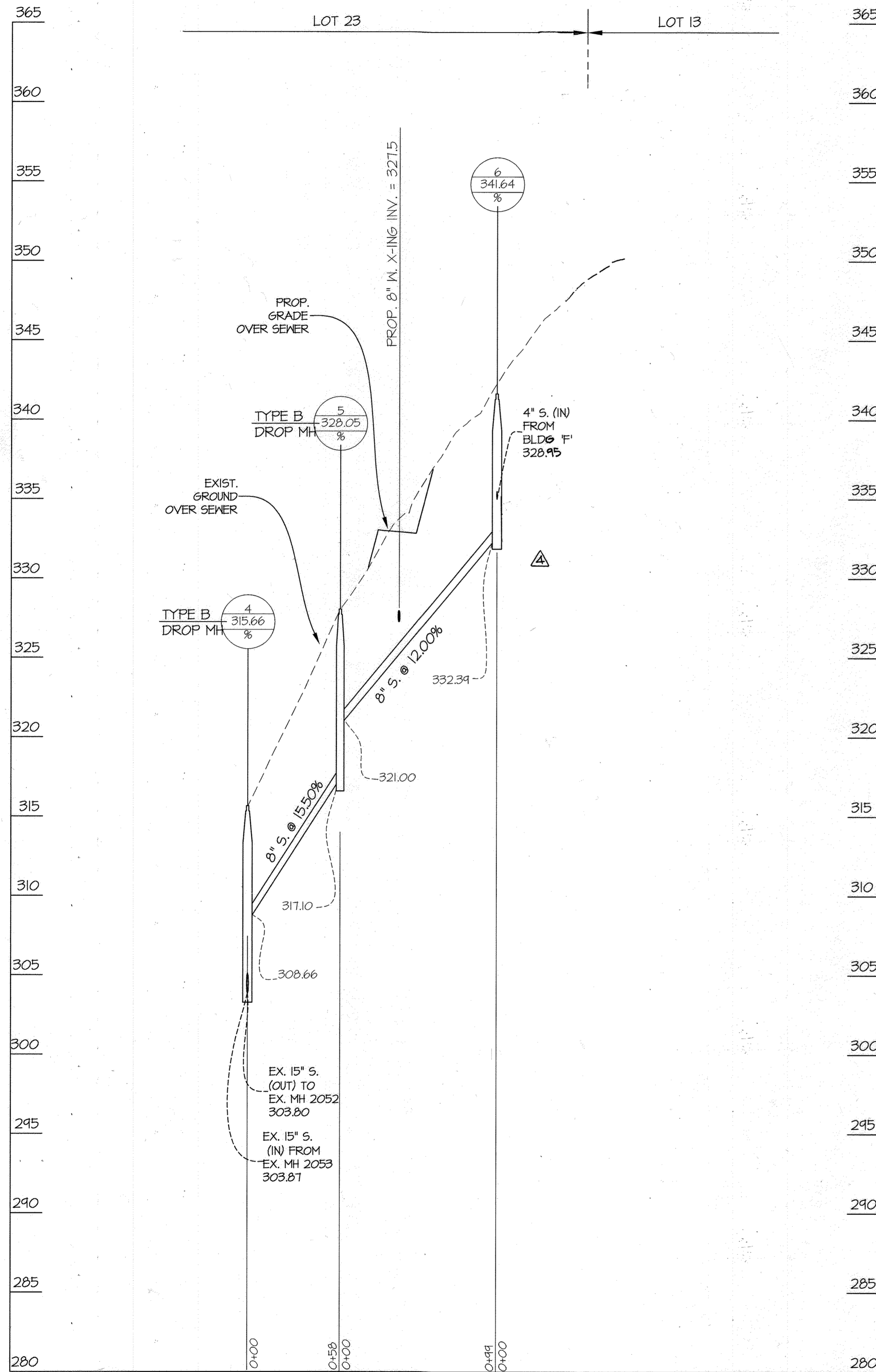
PROFESSIONAL CERTIFICATION
 I HEREBY CERTIFY THAT THESE PLANS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 12975
 EXP. DATE: MAY 26, 2016
Brad Canfield

12-18-17	11-17-17	4-27-17	4-27-16
12-18-17	11-17-17	4-27-17	4-27-16
12-18-17	11-17-17	4-27-17	4-27-16
12-18-17	11-17-17	4-27-17	4-27-16

WATER EXTENSION PROFILE
 600' SCALE MAP NO. 36 BLOCK NO. 01

MERRIWEATHER POST PAVILION & MERRIWEATHER PARK AT SYMPHONY WOODS
 CONTRACT No. 24-4949-D
 TOWN CENTER, SECTION 1, LOTS 13 & 23
 HOWARD COUNTY, MARYLAND
 ELECTION DISTRICT No. 5

SCALE AS SHOWN
 SHEET 4 OF 5



FOR WATER AND SEWER PLAN SEE SHEET 2 OF 5

PROFILE SCALES:
1" = 5' VERT.
1" = 50' HORIZ.

PREPARED FOR:
MERRIWEATHER POST PAVILION
P.O. BOX 112
COLUMBIA, MD 21044
ATTN: BRAD CANFIELD
410-715-5550

DEPARTMENT OF PUBLIC WORKS HOWARD COUNTY, MARYLAND 12/31/15 CHIEF BUREAU OF UTILITIES	DEPARTMENT OF PLANNING AND ZONING HOWARD COUNTY, MARYLAND 1-19-16 CHIEF, DEVELOPMENT ENGINEERING DIVISION	GLWGUTSCHICK LITTLE & WEBER, P.A. CIVIL ENGINEERS, LAND SURVEYORS, LAND PLANNERS, LANDSCAPE ARCHITECTS 3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK BURTONSVILLE, MARYLAND 20886 TEL: 301-421-4024 BALT. 410-880-1820 DC/VA. 301-389-2524 FAX: 301-421-4168	DATE DEC., 2015	PROFESSIONAL CERTIFICATION I HEREBY CERTIFY THAT THESE PLANS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 12975 EXP. DATE: MAY 25, 2016	WRA ADO AS-BUILT	9-15-2020	SEWER PROFILES	MERRIWEATHER POST PAVILION & MERRIWEATHER PARK AT SYMPHONY WOODS CONTRACT No. 24-4949-D TOWN CENTER, SECTION 1, LOTS 13 & 23 HOWARD COUNTY, MARYLAND ELECTION DISTRICT No. 5	SCALE AS SHOWN
			G.L.W. No. 94077		BY NO	DATE 1-22-16			SHEET 5 OF 5