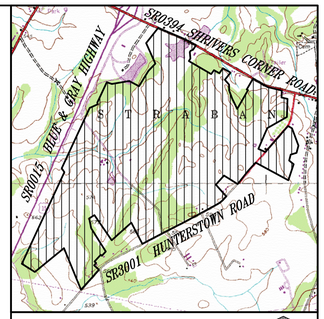
Attachment 5 to Discovery A-4 (Wastewater)



PART D
PRELIMINARY SUBDIVISION PLANS
FOR
GETTYSBURG COMMONS
A PLANNED COMMUNITY FOR ACTIVE ADULTS
SITUATED IN
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

UTILITY PLANS
SEWER & WATER PROFILES

STRABAN TOWNSHIP WETLAND NOTE

THE PRESENCE OF WETLANDS MAY PRESENT A PROBLEM, RELATIVE TO THE INTENDED USE OR DEVELOPMENT OF LAND THROUGHOUT STRABAN TOWNSHIP; APPLICANTS AND FUTURE OWNERS ARE, THEREFORE ADVISED OF SUCH POTENTIAL WETLANDS PROBLEMS AND OF THE ADVISABILITY OF INVESTIGATING SUCH WETLANDS PROBLEMS BEFORE DEVELOPING OR PURCHASING LAND WITHIN STRABAN TOWNSHIP; FURTHER, ALL PERSONS AND ENTITIES ARE HEREBY NOTIFIED THAT STRABAN TOWNSHIP MAKES NO REPRESENTATIONS OR ASSURANCES AS TO THE PRESENCE, ABSENCE OR LOCATION OF WETLANDS BY ITS APPROVAL OF THIS PLAN, AND NEITHER STRABAN TOWNSHIP NOR ANY OF ITS OFFICERS, AGENTS, EMPLOYEES OR REPRESENTATIVES SHALL HAVE ANY LIABILITY WHATSOEVER RELATIVE TO THE PRESENCE, ABSENCE OR LOCATION OF WETLANDS IN OR UPON THE LANDS DEPICTED ON THIS PLAN.

AGRICULTURAL NUISANCE DISCLAIMER

ALL OF THE LOTS SHOWN ON THIS SUBDIVISION PLAT ARE LOCATED IN AN AREA WHERE LAND IS USED FOR COMMERCIAL AGRICULTURAL PRODUCTION. OWNERS, RESIDENTS, AND OTHER USERS OF THESE PROPERTIES MAY BE SUBJECTED TO INCONVENIENCE, DISCOMFORT, AND THE POSSIBILITY OF INJURY TO PROPERTY AND HEALTH ARISING FROM NORMAL AND ACCEPTED AGRICULTURAL PRACTICES AND OPERATIONS, INCLUDING, BUT NOT LIMITED TO NOISE, ODORS, DUST, THE OPERATION OF MACHINERY OF ANY KIND INCLUDING AIRCRAFT, THE STORAGE AND DISPOSAL OF MANURE, SLUDGE, THE APPLICATION OF FERTILIZERS, SOIL AMENDMENTS, HERBICIDES AND PESTICIDES. OWNERS, OCCUPANTS AND USERS OF THESE PROPERTIES SHOULD BE PREPARED TO ACCEPT SUCH INCONVENIENCES, DISCOMFORT AND THE POSSIBILITY OF INJURY FROM NORMAL AGRICULTURAL OPERATIONS, AND ARE HEREBY PUT ON OFFICIAL NOTICE THAT SECTION 4 OF PENNSYLVANIA ACT 133 OF 1982, "THE RIGHT TO FARM LAW", MAY BAR THEM FROM OBTAINING LEGAL JUDGEMENT AGAINST SUCH NORMAL AGRICULTURAL OPERATIONS.

HIGHWAY OCCUPANCY NOTE

PURSUANT TO SECTION 420 OF P.L. 1242, KNOWN AS THE "STATE HIGHWAY LAW", A PENNDOT HIGHWAY OCCUPANCY PERMIT IS REQUIRED FOR ANY PROPOSED NEW DRIVEWAY/ROADWAY ONTO THE STATE HIGHWAYS SHOWN HEREON.

GENERAL CONSTRUCTION NOTES

1) THE CONTRACTOR SHALL NOTIFY THE FOLLOWING UTILITIES OR AGENCIES AT LEAST SEVEN (7) WORK DAYS PRIOR TO STARTING WORK AS SHOWN ON THESE DRAWINGS:

ADAMS COUNTY CONSERVATION DISTRICT	717-334-5171
STRABAN TOWNSHIP	717-334-4833
GETTYSBURG MUNICIPAL AUTHORITY	717-334-6738
PA ONE CALL SYSTEM	1-800-242-1776
METROPOLITAN EDISON	717-334-3617
SPRINT (TELEPHONE)	717-632-1313
ADELPHIA	717-337-1630
ADAMS ELECTRIC COOPERATIVE, INC.	717-334-2171
COLUMBIA GAS OF PA	717-334-3151
COLUMBIA GAS TRANSMISSION CO	717-338-1108
TEXAS EASTERN TRANSMISSION, LP	

2) THE LOCATIONS OF EXISTING UTILITIES SHOWN ON THESE DRAWINGS IS APPROXIMATE, AND ARE NOT WARRANTED OR GUARANTEED BY EITHER THE UTILITY OWNER OR THE ENGINEER. THE CONTRACTOR SHALL LOCATE AND VERIFY THE EXISTENCE OF ANY UTILITIES PRIOR TO PERFORMANCE OF ANY ACTIVITIES, AND SHALL TAKE PRECAUTIONS TO PROTECT AND TO MAINTAIN UNINTERRUPTED SERVICES. IF SERVICES MUST BE INTERRUPTED, PRIOR WRITTEN PERMISSION MUST BE OBTAINED FROM THE UTILITY OWNER. ANY DAMAGE INCURRED DUE TO THE CONTRACTOR'S OPERATION SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE.

3) ALL UTILITIES SHALL BE CLEARED BY A MINIMUM OF 1'-0". ALL UTILITY POLES SHALL BE CLEARED BY A MINIMUM OF 2'-0". COST FOR RELOCATING OR BRACING POLES SHALL BE INCLUDED IN THE LUMP SUM BID PRICE FOR THE COMPLETED PROJECT.

4) THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE OFFICE OF THE ENGINEER OF ANY DISCREPANCIES IN THE PLANS OR IN THE RELATIONSHIP OF FINISHED GRADES TO EXISTING, PRIOR TO BEGINNING WORK. THE CONTRACTOR SHALL ALSO NOTE THAT IN CASE OF DISCREPANCIES BETWEEN THE SCALED AND FIGURED DIMENSIONS SHOWN ON THESE PLANS, THE FIGURED DIMENSIONS SHALL GOVERN. IT SHALL BE DISTINCTLY UNDERSTOOD THAT FAILURE TO MENTION SPECIFICALLY, ANY WORK WHICH WOULD NATURALLY BE REQUIRED TO COMPLETE THE PROJECT SHALL NOT RELIEVE THE CONTRACTOR OF HIS RESPONSIBILITY TO PERFORM SUCH WORK.

5) IN FILL AREAS, THE COMPACTION SHALL BE FULL HEIGHT COMPACTION TO THE SPECIFIED ELEVATION. FILL SHALL BE PLACED IN EIGHT INCH LIFTS (PLUS OR MINUS TWO INCHES), AND EACH LIFT COMPACTED TO NOT LESS THAN NINETY-SEVEN PERCENT OF STANDARD DENSITY AS DETERMINED BY AASHTO METHODS T-99 (UNLESS SPECIFIED OTHERWISE BY A GEOTECHNICAL ENGINEER).

6) THE HORIZONTAL AND VERTICAL DATUMS FOR THIS PROJECT WERE DERIVED FROM THE PA STATE PLANE COORDINATE SYSTEM USING GLOBAL POSITIONING TECHNOLOGY.

7) ALL CONSTRUCTION SHOWN ON THESE DRAWINGS SHALL BE PERFORMED IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS FOR: STRABAN TOWNSHIP, PENNDOT, PA DEP CHAPTER 102; AND IS SUBJECT TO INSPECTION AND ACCEPTANCE BY STRABAN TOWNSHIP, PENNDOT AND ADAMS COUNTY CONSERVATION DISTRICT.

8) EXISTING PAVING DAMAGED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED AS SPECIFIED BY PENNDOT OR STRABAN TOWNSHIP, AS APPLICABLE..

9) THE CONTRACTOR SHALL NOT ALLOW: MUD TO BE TRACKED ONTO THE STREETS LEADING INTO THE SITE; DEBRIS ACCUMULATION; DUST OR DEBRIS TO BE WIND-TRANSPORTED OFFSITE. A CLEAN, SAFE WORK ENVIRONMENT SHALL BE MAINTAINED.

10) PURSUANT TO THE LEGAL VACATION OF THE SOUTHERN PORTION OF MARTIN ROAD, THE CONTRACTOR SHALL CONSTRUCT A CUL-DE-SAC AT THE LOCATION INDICATED, IN FULL ACCORDANCE WITH THE LATEST STANDARDS AND SPECIFICATIONS OF STRABAN TOWNSHIP

11) ALL ROAD NAME AND DIRECTIONAL SIGNS REQUIRED FOR THIS PROJECT SHALL UTILIZE HIGH INTENSITY STRENGTH TAPE.

12) THE HOME BUILDING CONTRACTOR, AND ANY OTHER EXCAVATOR ON THIS SITE, IS HEREBY NOTIFIED AND REQUESTED TO TAKE SPECIAL CARE IN PROTECTING EXISTING UNDERGROUND UTILITIES FROM DAMAGE AND/OR SERVICE DISRUPTION. DUE TO THE CLOSE PROXIMITY OF THE IMPROVEMENTS, THIS WARNING MUST BE STRICTLY FOLLOWED.

LIST OF ACT 187 UTILITY USERS IN PROJECT VICINITY

PA ONE CALL DESIGN SERIAL NO. 3586087

Adams Electric Cooperative Inc.
1380 Biglerville Road
PO Box 4714
Gettysburg, PA 17325

Adelphia
2720 Baltimore Pike
Gettysburg, PA 17325
(717)-337-1630

Columbia Gas of PA, Inc.
950 Smile Way
York, PA 17404
(717)-767-0100

Columbia Gas Transmission Company
1895 Granite Station Road
Gettysburg, PA 17325
(717)-338-1108

Texas Eastern Transmission, LP
5400 Westheimer Court
Houston, TX 77056

Gettysburg Municipal Water & Sewer Authority
601 East Middle St.
Gettysburg, PA 17325
(717)-334-6738

Metropolitan Edison (First Energy)
11 Barnhart Drive
Hanover, PA 17331
(717)-633-8266

Sprint
122 Baltimore Street
Hanover, PA 17331
(717)-334-3151

Sunoco Pipeline L.P.
525 Fritztown Road
Sinking Springs, PA 19608
(610)-670-3200

EQUITABLE OWNER/SUBDIVIDER

GREATER GETTYSBURG DEVELOPMENT COMPANY, LLC
C/O RICHARD A. KLEIN
601 MASON DIXON ROAD
GETTYSBURG, PA 17325
717-359-8000

OVERALL PROJECT DRAWING INDEX

PART A: EXISTING CONDITIONS PLANS
PHASING PLANS
PRELIMINARY SUBDIVISION PLATS
SITE DETAILS

PART B: GRADING PLANS
POST CONSTRUCTION STORMWATER MANAGEMENT PLANS
STORMWATER MANAGEMENT DETAILS
PREDEVELOPED DRAINAGE DIVIDE MAP (OVERALL)
POSTDEVELOPED DRAINAGE DIVIDE MAP (OVERALL)

PART C: ROAD PROFILES
STORM DRAIN PROFILES

PART D: UTILITY PLANS
WATER AND SEWER PROFILES
WATER AND SEWER DETAILS

PART E: LANDSCAPING PLANS
LANDSCAPING DETAILS

PART F: WASTEWATER TREATMENT BUILDING & SITE (M&M)
WASTEWATER TREATMENT PLANT (DUTCHLAND)

PART G: POTABLE WATER TREATMENT BUILDING & SYSTEM (M&M)

PART H: HIGHWAY OCCUPANCY PERMIT DRAWINGS (RETTEW)

PART I: HIGHWAY OCCUPANCY EROSION & SEDIMENT CONTROL PLANS

PART J: EROSION & SEDIMENT CONTROL PLANS (SECTION A)

PART K: POST CONSTRUCTION STORMWATER MANAGEMENT PLANS (SECTION A)

GENERAL NOTES

1) FIELD SURVEY OF PROPERTY BOUNDARIES AND EXISTING CONDITIONS WAS COMPLETED BY ROBERT A. SHARRAH, PLS BETWEEN 01 OCTOBER 2004 AND 30 DECEMBER 2004 USING BOTH GLOBAL POSITIONING AND CONVENTIONAL SURVEY METHODS.

2) HORIZONTAL DATUM IS THE PENNSYLVANIA SOUTH STATE PLANE COORDINATE SYSTEM SOUTH ZONE.

3) ELEVATION DATUM IS NAVD88.

4) PHOTOGRAMMETRIC MAPPING WAS PROVIDED BY AIR SURVEY CORPORATION, PROJECT NO. 7990463, WITH ORIGINAL PHOTOGRAPHY DATED 24 APRIL 1999, SUPPLEMENTED IN APRIL 2004.

5) WETLAND BOUNDARIES SHOWN HEREON WERE DELINEATED BY ROEMER ECOLOGICAL SERVICES, INC. AND FIELD LOCATED USING ACCURATE SURVEY METHODS BY ROBERT A. SHARRAH, PLS IN OCTOBER AND NOVEMBER 2004.

6) THIS PLAT WAS PREPARED WITHOUT BENEFIT OF A TITLE REPORT. AS SUCH, EASEMENTS, RIGHTS-OF-WAY, COVENANTS, RESTRICTIONS, ETC. MAY EXIST THAT ARE NOT SHOWN HEREON.

7) ALL UTILITIES THAT WILL SERVE THIS PROJECT SHALL BE INSTALLED UNDERGROUND.

8) UNLESS OTHERWISE NOTED, ALL HOMEOWNERS ASSOCIATION LOTS (THOSE PARCELS WITHOUT NUMBERS) SHALL BE OWNED AND MAINTAINED BY THE GETTYSBURG COMMONS HOME OWNERS ASSOCIATION FOR PASSIVE OR ACTIVE RECREATION, COMMUNITY UTILITIES, OR STORMWATER MANAGEMENT.

9) UNLESS OTHERWISE NOTED, ALL LOT CORNERS SHALL BE MARKED WITH 5/8" REINFORCING RODS, 30" IN LENGTH.

10) CONCRETE MONUMENTS SHALL BE INSTALLED AT THE INTERSECTION OF ALL STREET RIGHT-OF-WAY LINES, INTERSECTION OF LINES FORMING ANGLES IN THE BOUNDARIES OF THE DEVELOPMENT AND AT SUCH INTERMEDIATE POINTS AS MAY BE REQUIRED BY THE TOWNSHIP'S ENGINEER.

11) A 10' WIDE PEDESTRIAN ACCESS EASEMENT SHALL BE CENTERED ON ALL MULTI-FAMILY NON-ROAD FRONTAGE LOT LINES (EXCEPTING PARTY WALL LOT LINES) FOR THE PURPOSE OF NONVEHICULAR INGRESS AND EGRESS TO INTERIOR UNITS.

PART D
SHEET INDEX

TITLE SHEET	1 SHEET
UTILITY PLANS	28 SHEETS
SEWER & WATER PROFILES	30 SHEETS
SEWER & WATER DETAILS	2 SHEETS

Sharrah Design Group, Inc.
Land Surveying & Design
20 Chambersburg Street
Gettysburg, PA 17325
Phone: (717) 334-5400
Fax: (717) 334-0922

COMMONWEALTH OF PENNSYLVANIA – REGISTERED PROFESSIONAL – ROBERT A. SHARRAH – LAND SURVEYOR 30170-E

REVISIONS			XREFS
NO.	DATE	DESCRIPTION	
1	02/10/06	PER REVIEW COMMENTS	
2	03/01/06	PER TWP REVIEW COMMENTS	
3	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K	

811 Know what's below. Call before you dig.

PENNSYLVANIA ACT 287 (1974) AS AMENDED BY PENNSYLVANIA ACT 121 (2008) REQUIRES NO LESS THAN THREE (3) WORKING DAYS AND NO MORE THAN TEN (10) WORKING DAYS NOTICE TO UTILITIES BEFORE YOU EXCAVATE, DRILL, BLAST OR DEMOLISH.

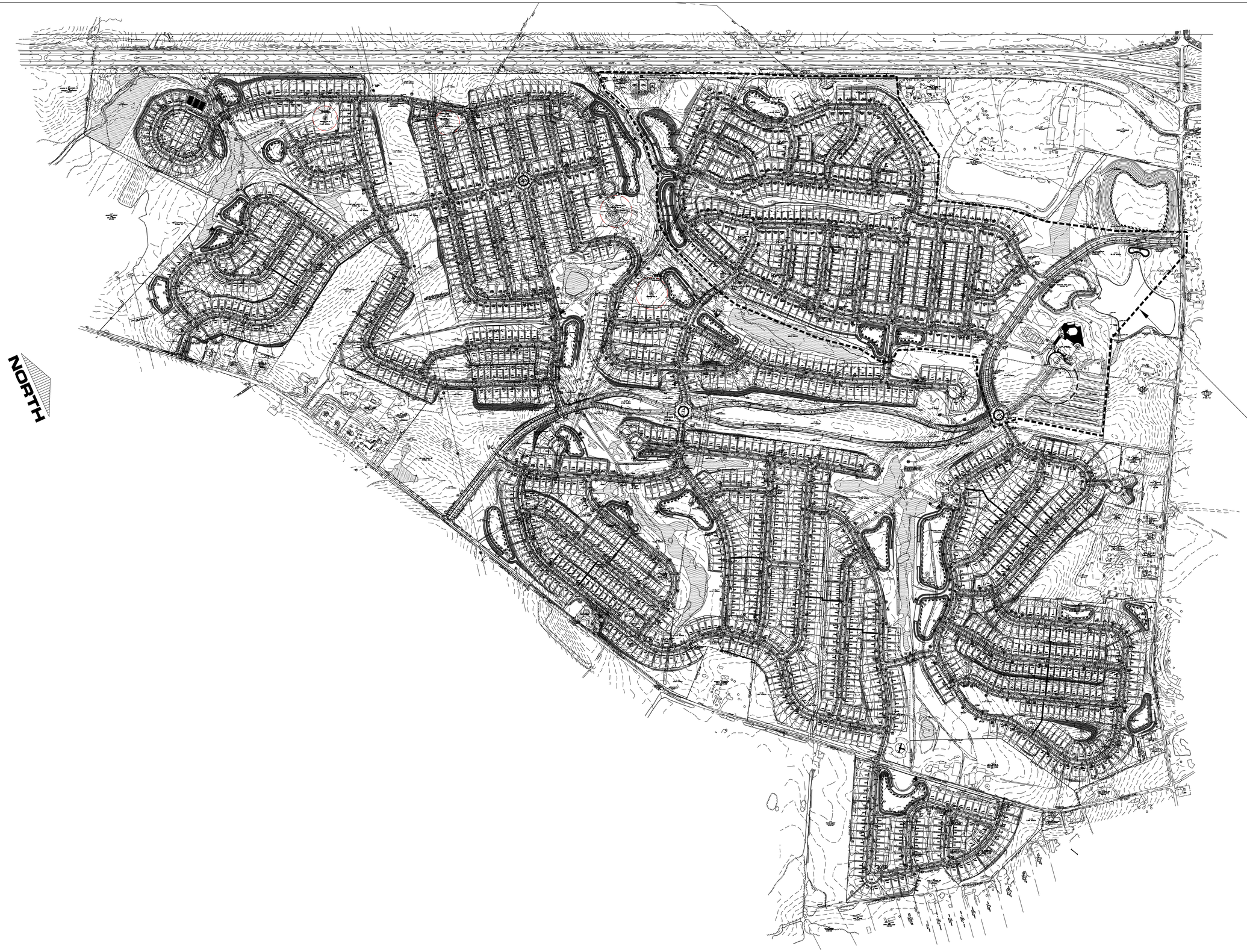
PLAN PREPARATION	
DRAWN BY: RAS	DATE: 14 NOVEMBER 2005
DESIGNED BY: RAS	FILE NO.: 1708
CHECKED BY: RAS	DRAWING: T101-1708-OA-PART D

TITLE SHEET - UTILITY PLANS

GETTYSBURG COMMONS
A PLANNED COMMUNITY FOR ACTIVE ADULTS
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE AS NOTED

SHEET NO. TI-D



A6	A5	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1
	D4	D3	D2	D1	
		E3	E2	E1	
			F2	F1	

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 150 300 600 900

1" = 300'

SECTION A
ALL UTILITIES IN THIS AREA WILL BE INSTALLED IN PHASE I OF THE PROJECT.

ALL POTABLE WATER, SANITARY SEWER AND STORM DRAIN LINES AND APPURTENANCES IN SECTION A SHALL BE INSTALLED DURING THE FIRST PHASE OF THIS PROJECT.

RAW WATER LINES FROM THE FOUR PRODUCTION WELLS SHALL BE INSTALLED FROM THE WELLS TO THE PROPOSED WELL HOUSE. A DEDICATED 4" DUCTILE IRON MAIN SHALL BE RUN INDIPENDENTLY FROM THE WELL TO THE WELL HOUSE.

THE 8" RAW WATER MAIN FROM THE WELL HOUSE TO THE WATER TREATMENT FACILITY SHALL BE CONSTRUCTED IN THE INITIAL PHASE OF THE PROJECT.

THE 12" TRANSMISSION MAIN FROM THE WATER TREATMENT FACILITY TO SHRIVERS CORNER ROAD SHALL BE INSTALLED IN THE INITIAL PHASE OF THIS PROJECT AS WELL.

SANITARY SEWER AND STORM DRAIN LINES AND STRUCTURES DEPICTED IN SECTIONS B THRU E ARE SHOWN FOR REFERENCE ONLY. THEY ARE SUBJECT TO FINAL DESIGN AND WILL NOT BE INSTALLED IN THE INITIAL PHASE OF THE PROJECT.

THE HOME BUILDING CONTRACTOR, AND ANY OTHER EXCAVATOR ON THIS SITE, IS HEREBY NOTIFIED AND REQUESTED TO TAKE SPECIAL CARE IN PROTECTING EXISTING UNDERGROUND UTILITIES FROM DAMAGE AND/OR SERVICE DISRUPTION. DUE TO THE CLOSE PROXIMITY OF THE IMPROVEMENTS, THIS WARNING MUST BE STRICTLY FOLLOWED.

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Land Surveying & Design
20 Chambersburg Street
Gettysburg, PA 17325
Phone: (717) 334-5400
Fax: (717) 334-0922
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REVISIONS			XREFS	
NO.	DATE	DESCRIPTION	BLDG-0428	GR00-0428-0A
1	11/09/05	PER TWP REVIEW COMMENTS	EX00-0428	IMPROVE-0A-0428
2	12/09/05	PER PADEP REVIEW COMMENTS	PL00-0428	
3	2/10/06	PER TWP REVIEW COMMENTS	TO00-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS &	UT00-0428-0A	
		ADD PARTS F THRU K	WETLANDS-0428	

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PENNSYLVANIA ACT 287 (1974) AS AMENDED BY PENNSYLVANIA ACT 121 (2008) REQUIRES NO LESS THAN THREE (3) WORKING DAYS AND NO MORE THAN TEN (10) WORKING DAYS NOTICE TO UTILITIES BEFORE YOU EXCAVATE, DRILL, BLAST OR DEMOLISH.

PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

OVERALL UTILITY PLAN

GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 300'

SHEET NO. UT-0A



A6	A5	A4	A3	A2	A1 THIS SHEET
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1
		D4	D3	D2	D1
			E3	E2	E1
				F2	F1

NORTH

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

THE HOME BUILDING CONTRACTOR, AND ANY OTHER EXCAVATOR ON THIS SITE, IS HEREBY NOTIFIED AND REQUESTED TO TAKE SPECIAL CARE IN PROTECTING EXISTING UNDERGROUND UTILITIES FROM DAMAGE AND/OR SERVICE DISRUPTION. DUE TO THE CLOSE PROXIMITY OF THE IMPROVEMENTS, THIS WARNING MUST BE STRICTLY FOLLOWED.

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Land Surveying & Design
20 Chambersburg Street
Gettysburg, PA 17325
Phone: (717) 334-5400
Fax: (717) 334-0922

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REVISIONS			XREFS	
NO.	DATE	DESCRIPTION		
1	11/09/05	PER TWP REVIEW COMMENTS	BLDG-0428	GR00-0428-0A
2	12/09/05	PER PADEP REVIEW COMMENTS	EX00-0428	MIRROR-0A-0428
3	2/10/06	PER TWP REVIEW COMMENTS	PL00-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS &	TO00-0428	
		ADD PARTS F THRU K	UT00-0428-0A	
			WETLANDS-0428	

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PENNSYLVANIA ACT 287 (1974) AS AMENDED BY PENNSYLVANIA ACT 121 (2008) REQUIRES NO LESS THAN THREE (3) WORKING DAYS AND NO MORE THAN (10) WORKING DAYS NOTICE TO UTILITIES BEFORE YOU EXCAVATE, DRILL, BLAST OR DEMOLISH.

PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA A1)

GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-A1

A6	A5	A4	A3	A2 THIS SHEET	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1
	D4	D3	D2	D1	
		E3	E2	E1	
				F2	F1

NORTH

SHEET INDEX
NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET
0 25 50 100 150
1" = 50'

THE HOME BUILDING CONTRACTOR, AND ANY OTHER EXCAVATOR ON THIS SITE, IS HEREBY NOTIFIED AND REQUESTED TO TAKE SPECIAL CARE IN PROTECTING EXISTING UNDERGROUND UTILITIES FROM DAMAGE AND/OR SERVICE DISRUPTION. DUE TO THE CLOSE PROXIMITY OF THE IMPROVEMENTS, THIS WARNING MUST BE STRICTLY FOLLOWED.

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Land Surveying & Design
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REVISIONS			XREFS	
NO.	DATE	DESCRIPTION	BLDG-0428	GRDG-0428-0A
1	11/09/05	PER TWP REVIEW COMMENTS	EXDG-0428	IMPROVE-0A-0428
2	12/09/05	PER PADEP REVIEW COMMENTS	PLDG-0428	
3	2/10/06	PER TWP REVIEW COMMENTS	TOOG-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS &	UTDG-0428-0A	
		ADD PARTS F THRU K	WETLANDS-0428	

811 Know what's below. Call before you dig.
PENNSYLVANIA ACT 287 (1974) AS AMENDED BY PENNSYLVANIA ACT 121 (2008) REQUIRES YOU TO CONTACT THE APPROPRIATE ONE CALL SYSTEM AT LEAST THREE (3) BUSINESS DAYS BUT NO MORE THAN TEN (10) BUSINESS DAYS PRIOR TO EXCAVATION, DRILLING, BLAST OR DEMOLISH.

PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A–UT01–0428

UTILITY PLAN (AREA A2)

GETTYSBURG COMMONS
A PLANNED COMMUNITY FOR ACTIVE ADULTS
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-A2

A6	A5	A4	(no sheet)	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1
		D4	D3	D2	D1
			E3	E2	E1
				F2	F1

NORTH

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

THE HOME BUILDING CONTRACTOR, AND ANY OTHER EXCAVATOR ON THIS SITE, IS HEREBY NOTIFIED AND REQUESTED TO TAKE SPECIAL CARE IN PROTECTING EXISTING UNDERGROUND UTILITIES FROM DAMAGE AND/OR SERVICE DISRUPTION. DUE TO THE CLOSE PROXIMITY OF THE IMPROVEMENTS, THIS WARNING MUST BE STRICTLY FOLLOWED.

Sharrah Design Group, Inc.
Land Surveying & Design
20 Chambersburg Street
Gettysburg, PA 17325
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COMMONWEALTH OF PENNSYLVANIA — REGISTERED PROFESSIONAL — ROBERT A. SHARRAH — LAND SURVEYOR 30170-E

REVISIONS			XREFS	
NO.	DATE	DESCRIPTION	BLDG-0428	GR00-0428-0A
1	11/09/05	PER TWP REVIEW COMMENTS	EX00-0428	IMPROVE-0A-0428
2	12/09/05	PER PADEP REVIEW COMMENTS	PL00-0428	
3	2/10/06	PER TWP REVIEW COMMENTS	TC00-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS &	UT00-0428-0A	
		ADD PARTS F THRU K	WETLANDS-0428	

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PENNSYLVANIA ACT 287 (1974) AS AMENDED BY PENNSYLVANIA ACT 121 (2008) REQUIRES NO LESS THAN THREE (3) WORKING DAYS AND NO MORE THAN TEN (10) WORKING DAYS NOTICE BEFORE YOU EXCAVATE, DRILL, BLAST OR DEMOLISH.

PLAN PREPARATION	
DRAWN BY: HDB	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA A3)

GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-A3



A6	A5	THIS SHEET	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1
		D4	D3	D2	D1
			E3	E2	E1
				F2	F1

NORTH

SHEET INDEX

NOT TO SCALE

NORTH

RAW WATER AND TRANSMISSION WATER LINES IN THIS AREA ARE THE ONLY UTILITIES THAT WILL BE INSTALLED IN PHASE I OF THIS PROJECT.

THE HOME BUILDING CONTRACTOR, AND ANY OTHER EXCAVATOR ON THIS SITE, IS HEREBY NOTIFIED AND REQUESTED TO TAKE SPECIAL CARE IN PROTECTING EXISTING UNDERGROUND UTILITIES FROM DAMAGE AND/OR SERVICE DISRUPTION. DUE TO THE CLOSE PROXIMITY OF THE IMPROVEMENTS, THIS WARNING MUST BE STRICTLY FOLLOWED.

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COMMONWEALTH OF PENNSYLVANIA REGISTERED PROFESSIONAL ROBERT A. SHARRAH LAND SURVEYOR 30170-L

REVISIONS			XREFS	
NO.	DATE	DESCRIPTION	BLDG-0428	GR00-0428-0A
1	11/09/05	PER TWP REVIEW COMMENTS	EX00-0428	IMPROVE-0A-0428
2	12/09/05	PER PADEP REVIEW COMMENTS	PL00-0428	
3	2/10/06	PER TWP REVIEW COMMENTS	TO00-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K	UT00-0428-0A	
			WETLANDS-0428	

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PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA A4)

GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-A4

A6	A5 THIS SHEET	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1
		D4	D3	D2	D1
			E3	E2	E1
				F2	F1

NORTH

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

RAW WATER AND TRANSMISSION WATER LINES IN THIS AREA ARE THE ONLY UTILITIES THAT WILL BE INSTALLED IN PHASE I OF THIS PROJECT.

THE HOME BUILDING CONTRACTOR, AND ANY OTHER EXCAVATOR ON THIS SITE, IS HEREBY NOTIFIED AND REQUESTED TO TAKE SPECIAL CARE IN PROTECTING EXISTING UNDERGROUND UTILITIES FROM DAMAGE AND/OR SERVICE DISRUPTION. DUE TO THE CLOSE PROXIMITY OF THE IMPROVEMENTS, THIS WARNING MUST BE STRICTLY FOLLOWED.

Sharrah Design Group, Inc.
Land Surveying & Design
20 Chambersburg Street
Gettysburg, PA 17325
Phone: (717) 334-5400
Fax: (717) 334-0922

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COMMONWEALTH OF PENNSYLVANIA REGISTERED PROFESSIONAL ROBERT A. SHARRAH LAND SURVEYOR 30170-E GETTYSBURG

REVISIONS			XREFS	
NO.	DATE	DESCRIPTION	BLDG-0428	GR00-0428-0A
1	11/09/05	PER TWP REVIEW COMMENTS	EX00-0428	MPROVE-0A-0428
2	12/09/05	PER PADEP REVIEW COMMENTS	PL00-0428	
3	2/10/06	PER TWP REVIEW COMMENTS	TO00-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K	UT00-0428-0A	
			WETLANDS-0428	

811 Know what's below. Call before you dig.

PENNSYLVANIA ACT 287 (1974) AS AMENDED BY PENNSYLVANIA ACT 121 (2008) REQUIRES NO LESS THAN THREE (3) WORKING DAYS AND NO MORE THAN (10) WORKING DAYS NOTICE TO UTILITIES BEFORE YOU EXCAVATE, DRILL, BLAST OR DEMOLISH.

PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA A5)

GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-A5

KEY SHEET	A5	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1
	D4	D3	D2	D1	
		E3	E2	E1	
			F2	F1	

SHEET INDEX
NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET
0 25 50 100 150
1" = 50'

N/F
RAYMOND R. BUCHHEISTER, SR.
AND
MARGARET L. BUCHHEISTER
313/600

N58°46'06"W 583.45'

N28°40'06"W 249.79'

BILLBOARD

H-44
11.417 ACRES±

WETLAND AREA #1
7,200 ± S.F.

COPELAND LANE

H-16
17.152 ACRES±

S49°39'59"W 1224.82'

THE HOME BUILDING CONTRACTOR, AND ANY OTHER EXCAVATOR ON THIS SITE, IS HEREBY NOTIFIED AND REQUESTED TO TAKE SPECIAL CARE IN PROTECTING EXISTING UNDERGROUND UTILITIES FROM DAMAGE AND/OR SERVICE DISRUPTION. DUE TO THE CLOSE PROXIMITY OF THE IMPROVEMENTS, THIS WARNING MUST BE STRICTLY FOLLOWED.

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REVISIONS			XREFS	
NO.	DATE	DESCRIPTION		
1	11/14/05	PER TWP REVIEW COMMENTS	BLDG-0428	GR00-0428-0A
2	12/09/05	PER PADEP REVIEW COMMENTS	EX00-0428	MPROVE-0A-0428
3	2/10/06	PER TWP REVIEW COMMENTS	PL00-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS &	TO00-0428	
		ADD PARTS F THRU K	UT00-0428-0A	
			WETLANDS-0428	

811 Know what's below. Call before you dig.
PENNSYLVANIA ACT 287 (1974) AS AMENDED BY PENNSYLVANIA ACT 121 (2008) REQUIRES NO LESS THAN THREE (3) WORKING DAYS AND NO MORE THAN (10) WORKING DAYS NOTICE TO UTILITIES BEFORE YOU EXCAVATE, DRILL, BLAST OR DEMOLISH.

PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA A6)

GETTYSBURG COMMONS
A PLANNED COMMUNITY FOR ACTIVE ADULTS
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-A6

A6	A5	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1 THIS SHEET
C6	C5	C4	C3	C2	C1
		D4	D3	D2	D1
			E3	E2	E1
				F2	F1

NORTH

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

THE HOME BUILDING CONTRACTOR, AND ANY OTHER EXCAVATOR ON THIS SITE, IS HEREBY NOTIFIED AND REQUESTED TO TAKE SPECIAL CARE IN PROTECTING EXISTING UNDERGROUND UTILITIES FROM DAMAGE AND/OR SERVICE DISRUPTION. DUE TO THE CLOSE PROXIMITY OF THE IMPROVEMENTS, THIS WARNING MUST BE STRICTLY FOLLOWED.

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REVISIONS			XREFS	
NO.	DATE	DESCRIPTION	BLDG-0428	GR00-0428-0A
1	11/09/05	PER TWP REVIEW COMMENTS	EX00-0428	IMPRVE-0A-0428
2	12/09/05	PER PADEP REVIEW COMMENTS	PL00-0428	
3	2/10/06	PER TWP REVIEW COMMENTS	TO00-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS &	UT00-0428-0A	
		ADD PARTS F THRU K	WETLAN05-0428	

811 Know what's below. Call before you dig.

PENNSYLVANIA ACT 287 (1974) AS AMENDED BY PENNSYLVANIA ACT 121 (2008) REQUIRES THREE (3) BUSINESS DAYS (MON. THRU FRI.) NOTICE, NOT INCLUDING THE DAY OF DIGGING, BEFORE YOU EXCAVATE, DRILL, BLAST OR DEMOLISH.

PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA B1)

GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-B1

A6	A5	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1
		D4	D3	D2	D1
			E3	E2	E1
				F2	F1

NORTH

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

THE HOME BUILDING CONTRACTOR, AND ANY OTHER EXCAVATOR ON THIS SITE, IS HEREBY NOTIFIED AND REQUESTED TO TAKE SPECIAL CARE IN PROTECTING EXISTING UNDERGROUND UTILITIES FROM DAMAGE AND/OR SERVICE DISRUPTION. DUE TO THE CLOSE PROXIMITY OF THE IMPROVEMENTS, THIS WARNING MUST BE STRICTLY FOLLOWED.

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REVISIONS			XREFS	
NO.	DATE	DESCRIPTION	BLDG-0428	GR00-0428-0A
1	11/09/05	PER TWP REVIEW COMMENTS	EX00-0428	IMPROVE-0A-0428
2	12/09/05	PER PADEP REVIEW COMMENTS	PL00-0428	
3	2/10/06	PER TWP REVIEW COMMENTS	TD00-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K	UT00-0428-0A	
			WETLANDS-0428	

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PENNSYLVANIA ACT 287 (1974) AS AMENDED BY PENNSYLVANIA ACT 121 (2008) REQUIRES NO LESS THAN THREE (3) WORKING DAYS AND NO MORE THAN TEN (10) WORKING DAYS NOTICE TO UTILITIES BEFORE YOU EXCAVATE, DRILL, BLAST OR DEMOLISH.

PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA B2)

GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-B2

A6	A5	A4	A3	A2	A1
B6	B5	B4	THIS SHEET	B2	B1
C6	C5	C4	C3	C2	C1
		D4	D3	D2	D1
			E3	E2	E1
				F2	F1

NORTH

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

RAW WATER AND TRANSMISSION WATER LINES IN THE AREA SOUTH OF THE INTERMITTENT STREAM AND WETLANDS ARE THE ONLY UTILITIES THAT WILL BE INSTALLED OUTSIDE SECTION A OF THIS PROJECT.

THE HOME BUILDING CONTRACTOR, AND ANY OTHER EXCAVATOR ON THIS SITE, IS HEREBY NOTIFIED AND REQUESTED TO TAKE SPECIAL CARE IN PROTECTING EXISTING UNDERGROUND UTILITIES FROM DAMAGE AND/OR SERVICE DISRUPTION. DUE TO THE CLOSE PROXIMITY OF THE IMPROVEMENTS, THIS WARNING MUST BE STRICTLY FOLLOWED.

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REVISIONS			XREFS	
NO.	DATE	DESCRIPTION	BLDG-0428	GR00-0428-0A
1	11/09/05	PER TWP REVIEW COMMENTS	EX00-0428	IMPROVE-0A-0428
2	12/09/05	PER PADEP REVIEW COMMENTS	PL00-0428	
3	2/10/06	PER TWP REVIEW COMMENTS	TO00-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS &	UT00-0428-0A	
		ADD PARTS F THRU K	WETLANDS-0428	

811 Know what's below. Call before you dig.

PENNSYLVANIA ACT 287 (1974) AS AMENDED BY PENNSYLVANIA ACT 121 (2008) REQUIRES NO LESS THAN THREE (3) WORKING DAYS AND NO MORE THAN TEN (10) WORKING DAYS NOTICE TO UTILITIES BEFORE YOU EXCAVATE, DRILL, BLAST OR DEMOLISH.

PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A–UT01–0428

UTILITY PLAN (AREA B3)

GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-B3

A6	A5	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1
		D4	D3	D2	D1
			E3	E2	E1
				F2	F1

NORTH

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

RAW WATER AND TRANSMISSION WATER LINES IN THIS AREA ARE THE ONLY UTILITIES THAT WILL BE INSTALLED IN PHASE I OF THIS PROJECT.

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REVISIONS				XREFS	
NO.	DATE	DESCRIPTION		BLDG-0428	GR00-0428-0A
1	11/09/05	PER TWP REVIEW COMMENTS		EX00-0428	IMPROVE-0A-0428
2	12/09/05	PER PADEP REVIEW COMMENTS		PL00-0428	
3	2/10/06	PER TWP REVIEW COMMENTS		TC00-0428	
4	5/1/06	PER TWP REVIEW COMMENTS		UT00-0428-0A	
5	12/12/17	INCREASE WELLHEAD PROTECTION AROUND WELL #4		WETLANDS-0428	
6	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K			

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PENNSYLVANIA ACT 287 (1974) AS AMENDED BY PENNSYLVANIA ACT 121 (2008) REQUIRES NOT LESS THAN THREE (3) WORKING DAYS AND NO MORE THAN TEN (10) WORKING DAYS NOTICE BEFORE YOU EXCAVATE, DRILL, BLAST OR DEMOLISH.

PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA B4)

GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-B4

A6	A5	A4	A3	A2	A1
B6	THIS SHEET	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1
		D4	D3	D2	D1
			E3	E2	E1
				F2	F1

NORTH

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

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LAND SURVEYOR
30170-E
PENNSYLVANIA

REVISIONS			XREFS	
NO.	DATE	DESCRIPTION		
1	11/14/05	PER TWP REVIEW COMMENTS	BLDG-0428	GR00-0428-0A
2	12/09/05	PER PADEP REVIEW COMMENTS	EXGD-0428	IMPROVE-0A-0428
3	2/10/06	PER TWP REVIEW COMMENTS	PLOD-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS &	TOOD-0428	
		ADD PARTS F THRU K	UT00-0428-0A	
			WETLANDS-0428	

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PENNSYLVANIA ACT 287 (1974) AS AMENDED BY PENNSYLVANIA ACT 121 (2008) REQUIRES NO LESS THAN THREE (3) WORKING DAYS AND NO MORE THAN TEN (10) WORKING DAYS NOTICE TO UTILITIES BEFORE YOU EXCAVATE, DRILL, BLAST OR DEMOLISH.

PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA B5)

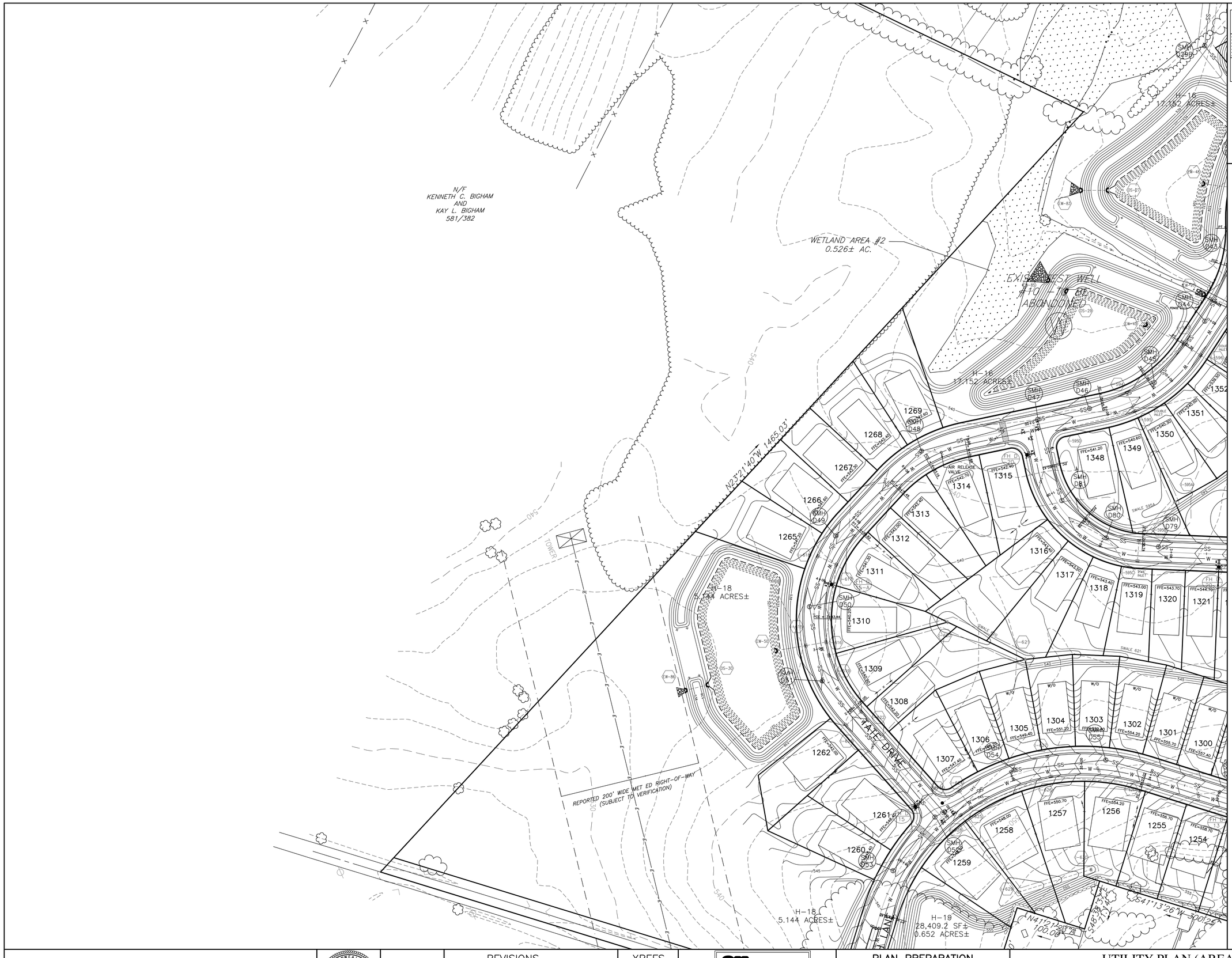
GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-B5



A6	A5	A4	A3	A2	A1
RIGHT OF WAY SHEET	B5	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1
		D4	D3	D2	D1
			E3	E2	E1
				F2	F1

SHEET INDEX
NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET
0 25 50 100 150
1" = 50'

THE HOME BUILDING CONTRACTOR, AND ANY OTHER EXCAVATOR ON THIS SITE, IS HEREBY NOTIFIED AND REQUESTED TO TAKE SPECIAL CARE IN PROTECTING EXISTING UNDERGROUND UTILITIES FROM DAMAGE AND/OR SERVICE DISRUPTION. DUE TO THE CLOSE PROXIMITY OF THE IMPROVEMENTS, THIS WARNING MUST BE STRICTLY FOLLOWED.

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REVISIONS			XREFS	
NO.	DATE	DESCRIPTION		
1	11/14/05	PER TWP REVIEW COMMENTS	BLDG-0428	GR00-0428-0A
2	12/09/05	PER PADEP REVIEW COMMENTS	EXOD-0428	IMPROVE-0A-0428
3	2/10/06	PER TWP REVIEW COMMENTS	PLOD-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS &	TOOD-0428	
		ADD PARTS F THRU K	UT00-0428-0A	
			WETLAND5-0428	

811 Know what's below. Call before you dig.

PENNSYLVANIA ACT 287 (1974) AS AMENDED BY PENNSYLVANIA ACT 121 (2008) REQUIRES YOU TO CONTACT THE ONE CALL SYSTEM AND NO MORE THAN THREE WORKING DAYS PRIOR TO EXCAVATE, DRILL, BLAST OR DEMOLISH.

PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA B6)

GETTYSBURG COMMONS
A PLANNED COMMUNITY FOR ACTIVE ADULTS
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-B6

A6	A5	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1 THIS SHEET
		D4	D3	D2	D1
			E3	E2	E1
				F2	F1

SHEET INDEX
NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET
0 25 50 100 150
1" = 50'

THE HOME BUILDING CONTRACTOR, AND ANY OTHER EXCAVATOR ON THIS SITE, IS HEREBY NOTIFIED AND REQUESTED TO TAKE SPECIAL CARE IN PROTECTING EXISTING UNDERGROUND UTILITIES FROM DAMAGE AND/OR SERVICE DISRUPTION. DUE TO THE CLOSE PROXIMITY OF THE IMPROVEMENTS, THIS WARNING MUST BE STRICTLY FOLLOWED.

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30170-E

REVISIONS			XREFS	
NO.	DATE	DESCRIPTION	BLDG-0428	GR00-0428-0A
1	11/09/05	PER TWP REVIEW COMMENTS	EX00-0428	IMPROVE-0A-0428
2	12/09/05	PER PADEP REVIEW COMMENTS	PL00-0428	
3	2/10/06	PER TWP REVIEW COMMENTS	TO00-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS &	UT00-0428-0A	
		ADD PARTS F THRU K	WETLANDS-0428	

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PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA C1)

GETTYSBURG COMMONS
A PLANNED COMMUNITY FOR ACTIVE ADULTS
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'
SHEET NO. UT-C1

A6	A5	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3	Match Line See Sheet	C1
		D4	D3	D2	D1
			E3	E2	E1
				F2	F1

NORTH

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

RAW WATER AND TRANSMISSION WATER LINES OUTSIDE SECTION A ARE THE ONLY UTILITIES THAT WILL BE INSTALLED IN PHASE I OF THIS PROJECT.

THE HOME BUILDING CONTRACTOR, AND ANY OTHER EXCAVATOR ON THIS SITE, IS HEREBY NOTIFIED AND REQUESTED TO TAKE SPECIAL CARE IN PROTECTING EXISTING UNDERGROUND UTILITIES FROM DAMAGE AND/OR SERVICE DISRUPTION. DUE TO THE CLOSE PROXIMITY OF THE IMPROVEMENTS, THIS WARNING MUST BE STRICTLY FOLLOWED.

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REVISIONS			XREFS	
NO.	DATE	DESCRIPTION	BLDG-0428	GRDG-0428-0A
1	11/09/05	PER TWP REVIEW COMMENTS	EXOG-0428	IMPROVE-0A-0428
2	12/09/05	PER PADEP REVIEW COMMENTS	PLOG-0428	
3	2/10/06	PER TWP REVIEW COMMENTS	TOOG-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS &	UTOG-0428-0A	
		ADD PARTS F THRU K	WETLANDS-0428	

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PLAN PREPARATION	
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DESIGNED BY: DWS	FILE NO. 0428
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UTILITY PLAN (AREA C2)

GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-C2

A6	A5	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3 THIS SHEET	C2	C1
		D4	D3	D2	D1
			E3	E2	E1
				F2	F1

NORTH

SHEET INDEX
NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET
0 25 50 100 150
1" = 50'

RAW WATER AND TRANSMISSION WATER LINES IN THIS AREA ARE THE ONLY UTILITIES THAT WILL BE INSTALLED IN PHASE I OF THIS PROJECT.

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Land Surveying & Design
20 Chambersburg Street
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COMMONWEALTH OF PENNSYLVANIA REGISTERED PROFESSIONAL ROBERT A. SHARRAH LAND SURVEYOR 30170-E PENNSYLVANIA

REVISIONS			XREFS	
NO.	DATE	DESCRIPTION	BLDG-0428	GR00-0428-0A
1	11/09/05	PER TWP REVIEW COMMENTS	EX00-0428	IMPROVE-0A-0428
2	12/09/05	PER PADEP REVIEW COMMENTS	PL00-0428	
3	2/10/06	PER TWP REVIEW COMMENTS	TO00-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K	UT00-0428-0A	
			WETLANDS-0428	

811 Know what's below. Call before you dig.
PENNSYLVANIA ACT 287 (1974) AS AMENDED BY PENNSYLVANIA ACT 121 (2008) REQUIRES NO LESS THAN THREE (3) WORKING DAYS AND NO MORE THAN TEN (10) WORKING DAYS NOTICE TO UTILITIES BEFORE YOU EXCAVATE, DRILL, BLAST OR DEMOLISH.

PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA C3)

GETTYSBURG COMMONS
A PLANNED COMMUNITY FOR ACTIVE ADULTS
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'
SHEET NO. UT-C3

A6	A5	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4 (THIS SHEET)	C3	C2	C1
		D4	D3	D2	D1
			E3	E2	E1
				F2	F1

NORTH

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

RAW WATER AND TRANSMISSION WATER LINES IN THIS AREA ARE THE ONLY UTILITIES THAT WILL BE INSTALLED IN PHASE I OF THIS PROJECT.

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REVISIONS			XREFS	
NO.	DATE	DESCRIPTION	BLDG-0428	GRDG-0428-0A
1	11/09/05	PER TWP REVIEW COMMENTS	EXDG-0428	MPROVE-0A-0428
2	12/09/05	PER PADEP REVIEW COMMENTS	PLDG-0428	
3	2/10/06	PER TWP REVIEW COMMENTS	TOOG-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K	UTDG-0428-0A	
			WETLANDS-0428	

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PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA C4)

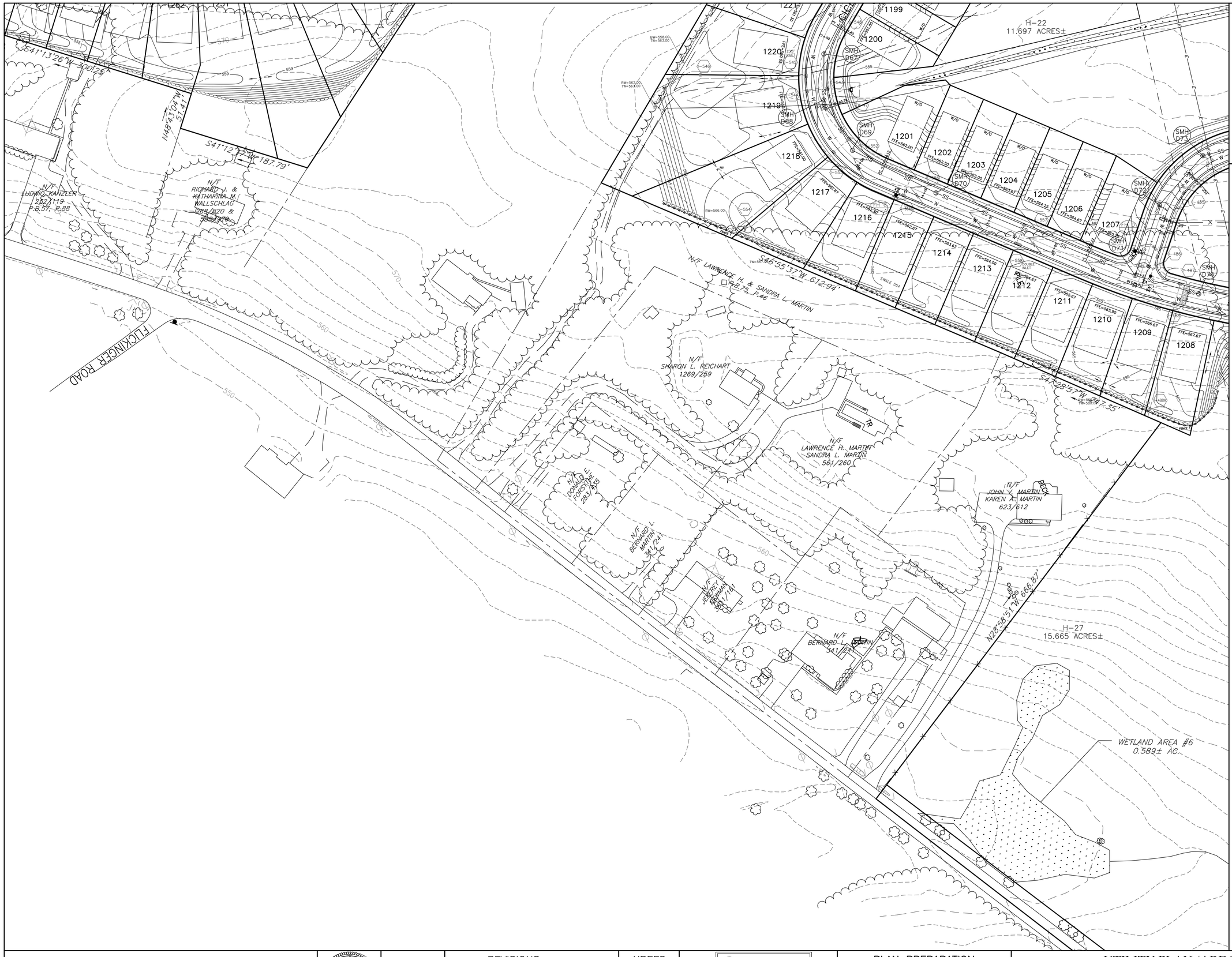
GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-C4



A6	A5	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5 (THIS SHEET)	C4	C3	C2	C1
		D4	D3	D2	D1
			E3	E2	E1
				F2	F1

NORTH

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

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REVISIONS			XREFS	
NO.	DATE	DESCRIPTION		
1	11/14/05	PER TWP REVIEW COMMENTS	BLDG-0428	GR00-0428-0A
2	12/09/05	PER PADEP REVIEW COMMENTS	EX00-0428	IMPROVE-0A-0428
3	2/10/06	PER TWP REVIEW COMMENTS	PL00-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS &	TO00-0428	
		ADD PARTS F THRU K	UT00-0428-0A	
			WETLANDS-0428	

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PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA C5)

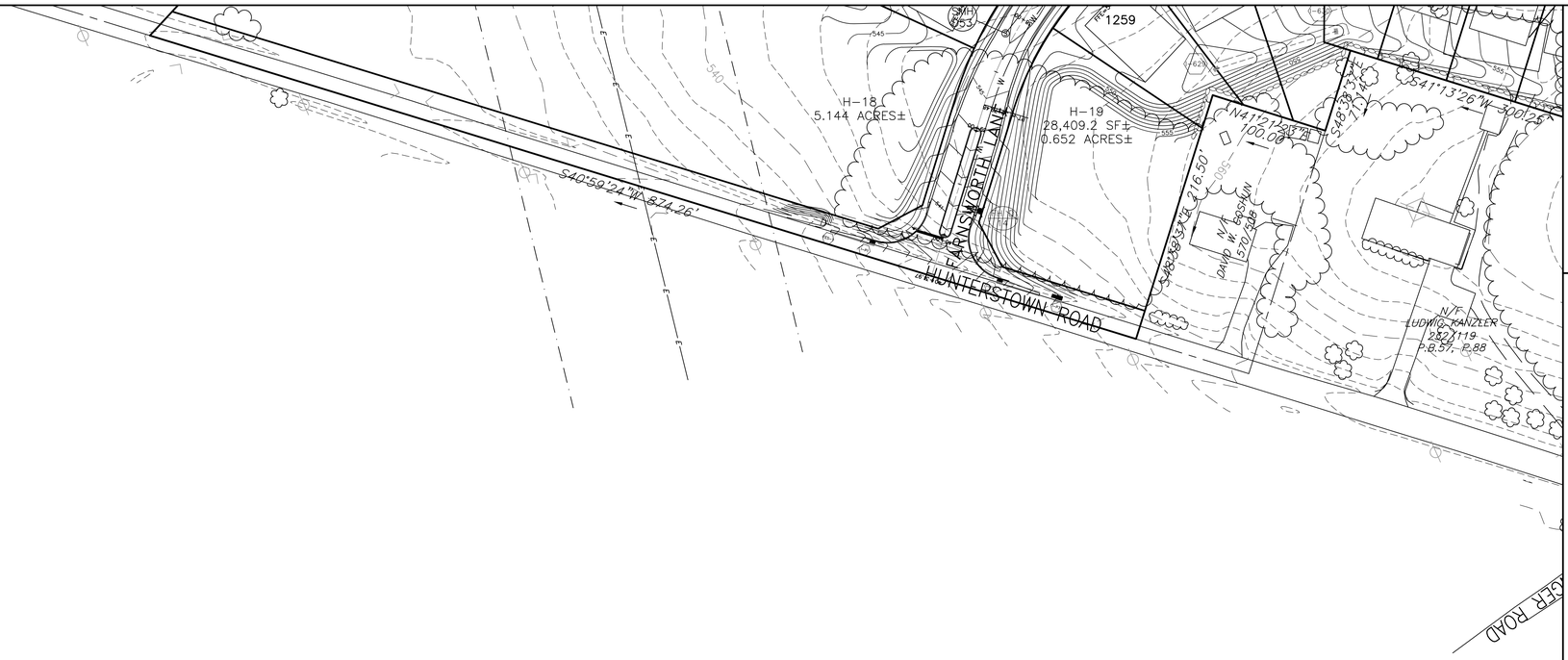
GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-C5



A6	A5	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6 THIS SHEET	C5	C4	C3	C2	C1
	D4	D3	D2	D1	
		E3	E2	E1	
				F2	F1

NORTH

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

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REVISIONS			XREFS	
NO.	DATE	DESCRIPTION		
1	11/14/05	PER TWP REVIEW COMMENTS	BLDG-0428	GRDD-0428-0A
2	12/09/05	PER PADEP REVIEW COMMENTS	EXDD-0428	IMPROVE-0A-0428
3	2/10/06	PER TWP REVIEW COMMENTS	PLDD-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS &	TODD-0428	
		ADD PARTS F THRU K	UTDD-0428-0A	
			WETLANDS-0428	

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PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA C6)

GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-C6

A6	A5	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1
		D4	D3	D2	D1 (HS 3983)
			E3	E2	E1
				F2	F1

NORTH

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

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REVISIONS			XREFS	
NO.	DATE	DESCRIPTION	BLDG-0428	GRDG-0428-0A
1	11/14/05	PER TWP REVIEW COMMENTS	EXDG-0428	MPROVE-0A-0428
2	12/09/05	PER PADEP REVIEW COMMENTS	PLDG-0428	
3	2/10/06	PER TWP REVIEW COMMENTS	TOOG-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K	UTDG-0428-0A	
			WETLANDS-0428	

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PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UTD1-0428

UTILITY PLAN (AREA D1)

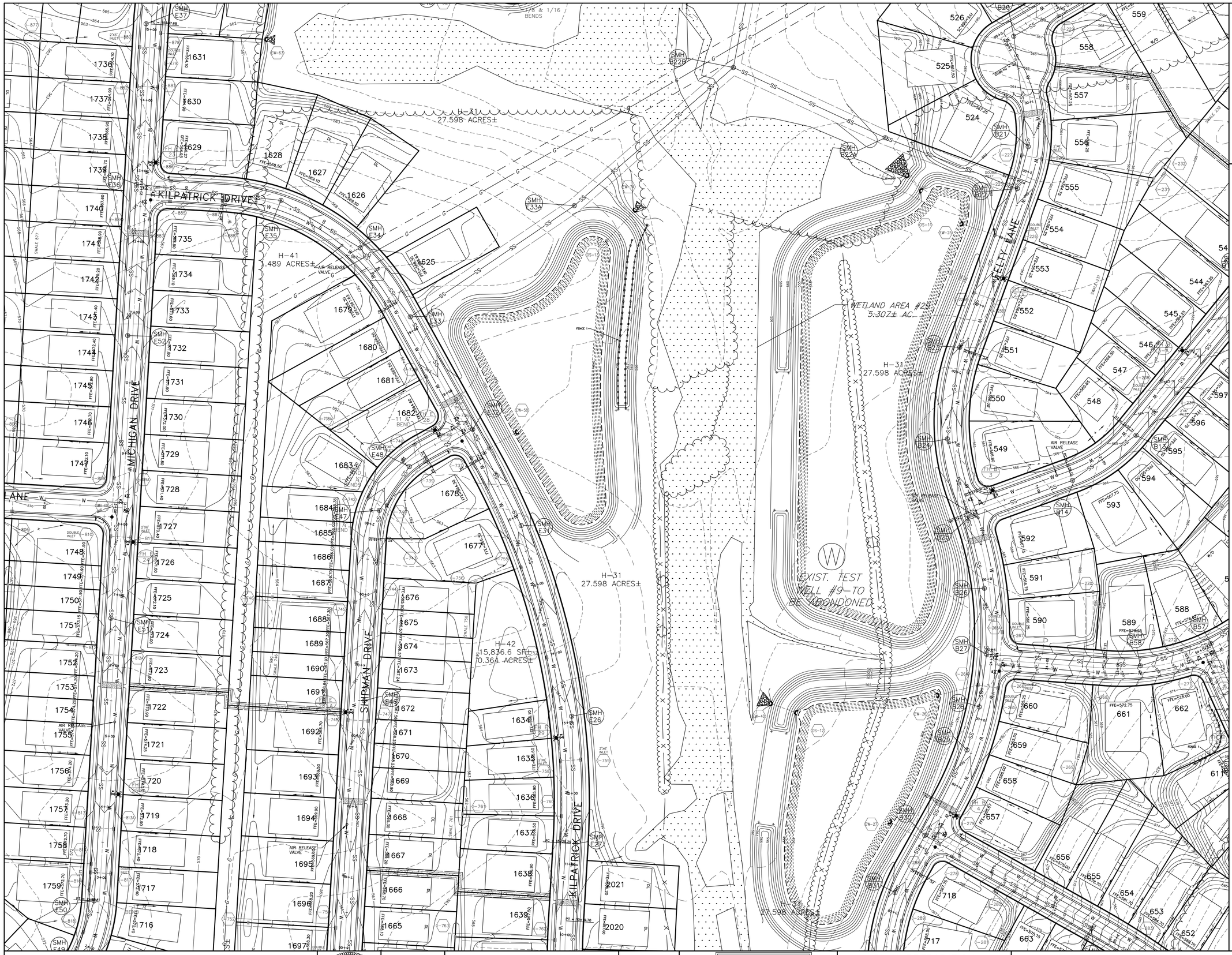
GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-D1



A6	A5	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1
		D4	D3	[hatched]	D1
			E3	E2	E1
				F2	F1

NORTH

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

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REVISIONS				XREFS
NO.	DATE	DESCRIPTION		BLDG-0428-GR00-0A
1	11/14/05	PER TWP REVIEW COMMENTS	EX00-0428	MPROVE-0A-0428
2	12/09/05	PER PADEP REVIEW COMMENTS	PL00-0428	
3	2/10/06	PER TWP REVIEW COMMENTS	TO00-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K	UT00-0428-0A WETLAN05-0428	

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PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA D2)

GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-D2

A6	A5	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1

		D4	D3 (NO TAG)	D2	D1
			E3	E2	E1
				F2	F1

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

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REVISIONS			XREFS	
NO.	DATE	DESCRIPTION	BLDG-0428	GR00-0428-0A
1	11/09/05	PER TWP REVIEW COMMENTS	EX00-0428	IMPROVE-0A-0428
2	12/09/05	PER PADEP REVIEW COMMENTS	PL00-0428	
3	2/10/06	PER TWP REVIEW COMMENTS	TO00-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K	UT00-0428-0A	
			WETLANDS-0428	

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PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA D3)

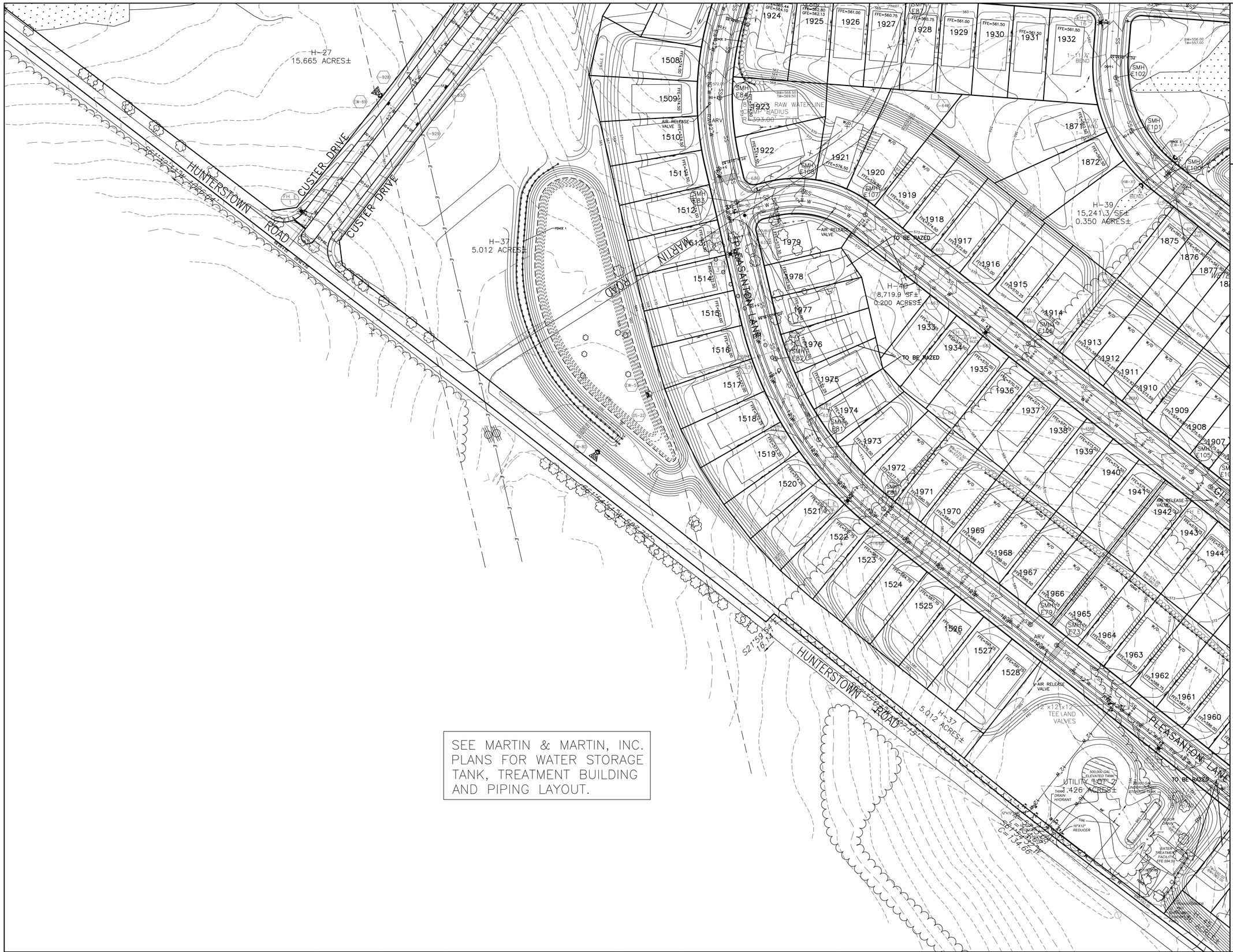
GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-D3


H-27
15.665 ACRES±
HUNTERSTOWN ROAD
CUSTER DRIVE
CUSTER DRIVE
H-37
5.012 ACRES±
MARTIN ROAD
PLEASANTONE LANE
H-39
15,241.3 SF±
0.350 ACRES±
H-40
8,719.9 SF±
0.200 ACRES±
TO BE RAZED
TO BE RAZED
RAW WATERLINE
RADIUS
AIR RELEASE VALVE
ARV
2"x12"x12" TEE AND VALVES
300,000 GAL ELEVATED TANK
UTILITY LOT 2
.426 ACRES±
200,000 GAL UNDERGROUND STORAGE TANK
WATER TREATMENT FACILITY (FFE 594.5)
S21°59'04"W 16.14'
S21°59'04"W 375.68'
S21°59'04"W 134.66'
S21°59'04"W 5.75'
1508
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SMH E90
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SMH E92
SMH E93
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SMH E95
SMH E96
SMH E97
SMH E98
SMH E99
SMH E100
SMH E101
SMH E102
SMH E103
SMH

A6	A5	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1
		D4	D3	D2	D1
			E3	E2	SHEET INDEX
				F2	F1

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

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REVISIONS			XREFS	
NO.	DATE	DESCRIPTION	BLDG-0428	GR00-0428-0A
1	11/14/05	PER TWP REVIEW COMMENTS	EX00-0428	MPROVE-0A-0428
2	12/09/05	PER PADEP REVIEW COMMENTS	PL00-0428	
3	2/10/06	PER TWP REVIEW COMMENTS	TC00-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS &	UT00-0428-0A	
		ADD PARTS F THRU K	WETLANDS-0428	

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PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA E1)

GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-E1

A6	A5	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1
		D4	D3	D2	D1
			E3	AREA E2	E1
				F2	F1

NORTH

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

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REVISIONS			XREFS	
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2	12/09/05	PER PADEP REVIEW COMMENTS	PL00-0428	
3	2/10/06	PER TWP REVIEW COMMENTS	TO00-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS &	UT00-0428-0A	
		ADD PARTS F THRU K	WETLANDS-0428	

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PENNSYLVANIA ACT 287 (1974) AS AMENDED BY PENNSYLVANIA ACT 121 (2008) REQUIRES YOU CALL 811 AT LEAST 72 WORKING DAYS AND NO MORE THAN TEN WORKING DAYS NOTICE TO UTILITIES BEFORE YOU EXCAVATE, DRILL, BLAST OR DEMOLISH.

PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA E2)

GETTYSBURG COMMONS

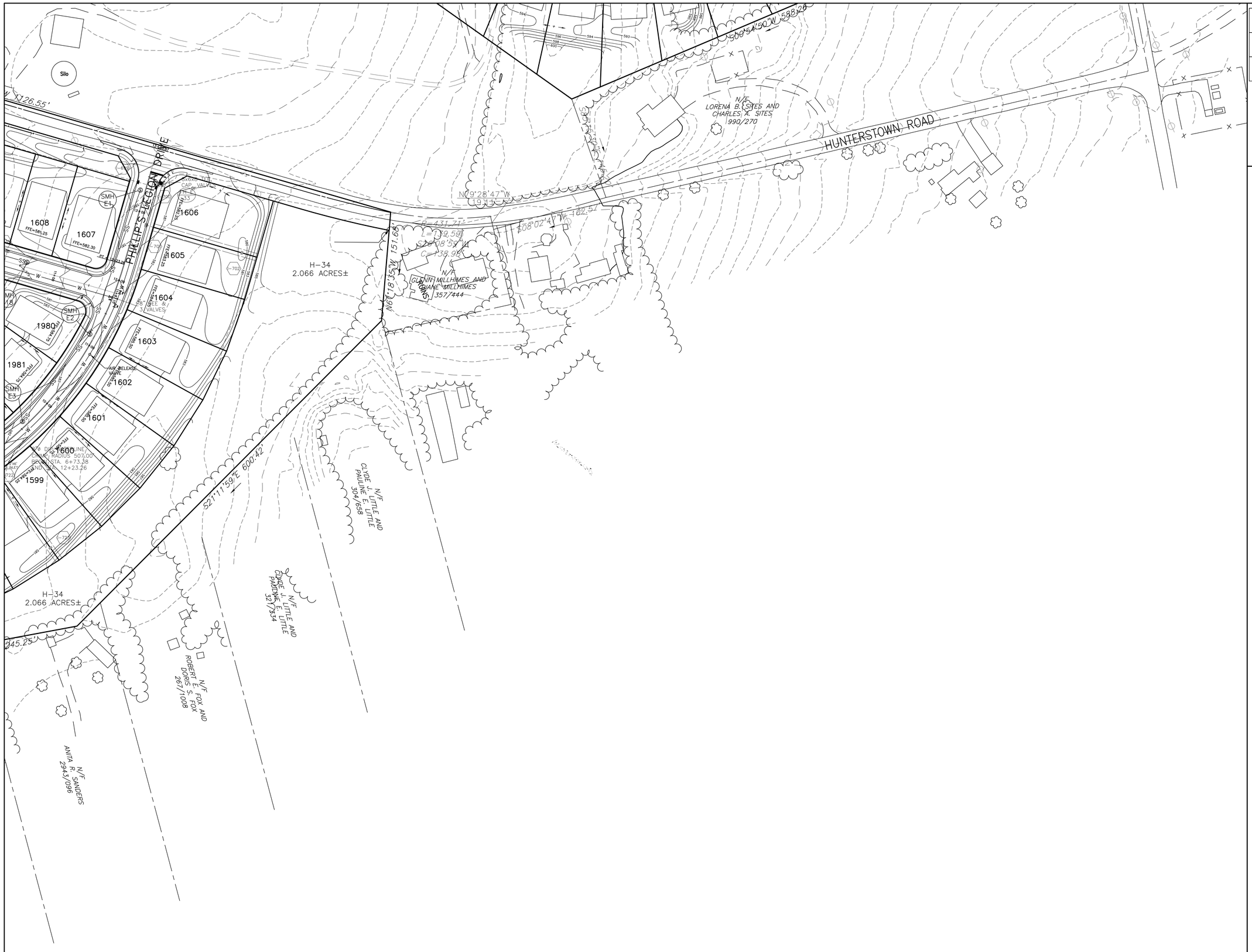
A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-E2


PLEASANTON LANE
H-29
3.721 ACRES±
H-45
2.536 ACRES±
H-36
2.581 ACRES±
N/F
RICHARD A. FLICKINGER &
MARY C. FLICKINGER
(SDGI DWG E-665)
LOT 1
S61°44'01"W 753.64'
S40°54'18"W 396.82'
S44°05'52"E 460.98'
N59°14'06"W 487.62'
N57°27'07"W
19.70'
S45°54'08"W 207.16'
238.44'
285.29'
S40°54'18"W 565.14'
R=932.45'
L=4.58'
CH=S35°34'46"W
C=4.36'
TO BE RAZED
12" D.I.P. WATERLINE
CRIMP RADIUS
R=300.00'
12" D.I.P. WATERLINE
CRIMP RADIUS
R=493.00'
(2)12"x8" REDUCER
(2)12" VALVES & 8" VALVE
12"x8" REDUCER
AND
VALVES
AIR RELEASE VALVE
ARV
SWALE 844
SWALE 845
SWALE 846
SWALE 847
SWALE 848
SWALE 849
SWALE 850
SWALE 851
SWALE 852
SWALE 853
SWALE 854
SWALE 855
SWALE 856
SWALE 857
SWALE 858
SWALE 859
SWALE 860
SWALE 861
SWALE 862
SWALE 863
SWALE



A6	A5	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1
		D4	D3	D2	D1
			E3	E2	E1
				F2	NOT IN THIS SHEET

NORTH

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

THE HOME BUILDING CONTRACTOR, AND ANY OTHER EXCAVATOR ON THIS SITE, IS HEREBY NOTIFIED AND REQUESTED TO TAKE SPECIAL CARE IN PROTECTING EXISTING UNDERGROUND UTILITIES FROM DAMAGE AND/OR SERVICE DISRUPTION. DUE TO THE CLOSE PROXIMITY OF THE IMPROVEMENTS, THIS WARNING MUST BE STRICTLY FOLLOWED.

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Fax: (717) 334-0922

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COMMONWEALTH OF PENNSYLVANIA REGISTERED PROFESSIONAL ROBERT A. SHARRAH LAND SURVEYOR 30170-E

REVISIONS			XREFS	
NO.	DATE	DESCRIPTION	BLDG-0428	GR00-0428-0A
1	11/14/05	PER TWP REVIEW COMMENTS	EX00-0428	IMPROVE-0A-0428
2	12/09/05	PER PADEP REVIEW COMMENTS	PL00-0428	
3	2/10/06	PER TWP REVIEW COMMENTS	TO00-0428	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS &	UT00-0428-0A	
		ADD PARTS F THRU K	WETLANDS-0428	

811 Know what's below. Call before you dig.

PENNSYLVANIA ACT 287 (1974) AS AMENDED BY PENNSYLVANIA ACT 121 (2008) REQUIRES NO LESS THAN THREE (3) WORKING DAYS AND NO MORE THAN TEN (10) WORKING DAYS NOTICE TO UTILITIES BEFORE YOU EXCAVATE, DRILL, BLAST OR DEMOLISH.

PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA F1)

GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-F1

A6	A5	A4	A3	A2	A1
B6	B5	B4	B3	B2	B1
C6	C5	C4	C3	C2	C1
		D4	D3	D2	D1
			E3	E2	E1
				F2 THIS SHEET	F1

NORTH

SHEET INDEX

NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET

0 25 50 100 150

1" = 50'

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PLAN PREPARATION	
DRAWN BY: DWS	DATE: 10 JUNE 2005
DESIGNED BY: DWS	FILE NO. 0428
CHECKED BY: RAS	DRAWING: A-UT01-0428

UTILITY PLAN (AREA F2)

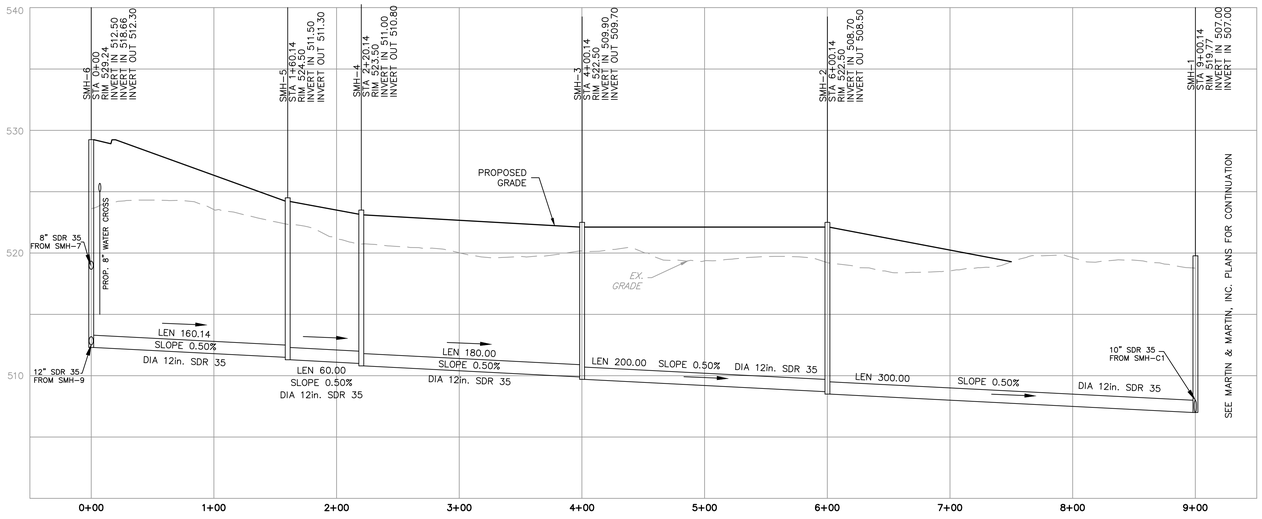
GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE 1" = 50'

SHEET NO. UT-F2

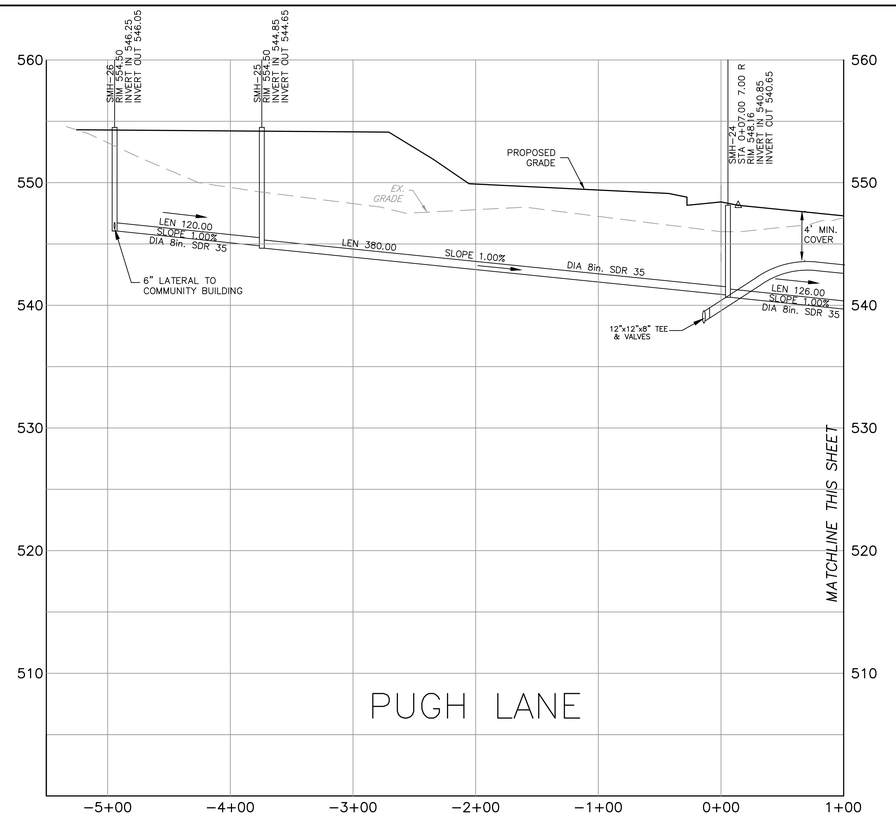


SMH 6–SMH C1

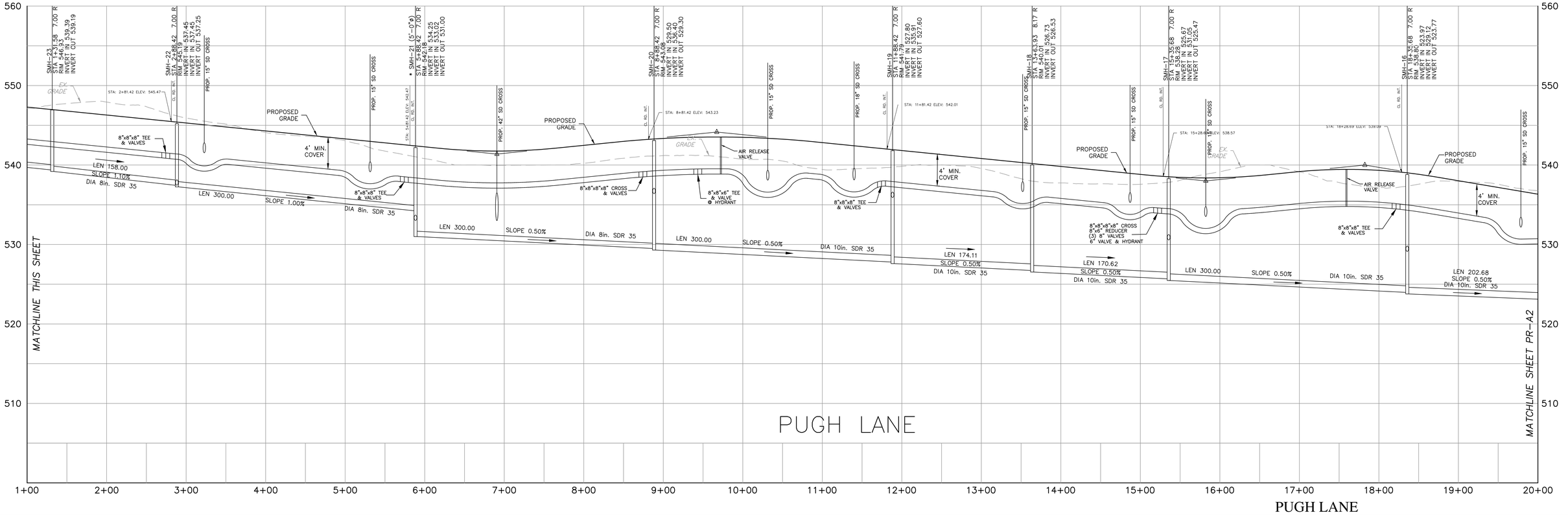
SPECIAL NOTES:

1) IF 18" MIN. VERTICAL SEPARATION CANNOT BE MAINTAINED BETWEEN THE WATER MAINS AND OTHER UTILITIES, PROVIDE CONCRETE ENCASEMENT, 10' IN ALL DIRECTIONS OF THE CROSSING.

2) IN THE EVENT A WATER MAIN MUST BE INSTALLED VERTICALLY BELOW A SEWER MAIN, EVEN IF THE 18" VERTICAL SEPARATION CAN BE MAINTAINED, PROVIDE CONCRETE ENCASEMENT 10' IN ALL DIRECTIONS OF THE CROSSING.



PUGH LANE



PUGH LANE

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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: PR UT A 1708
CHECKED BY: RAS	DWG: A1

PROFILE - SANITARY SEWER & WATER - SECTION A

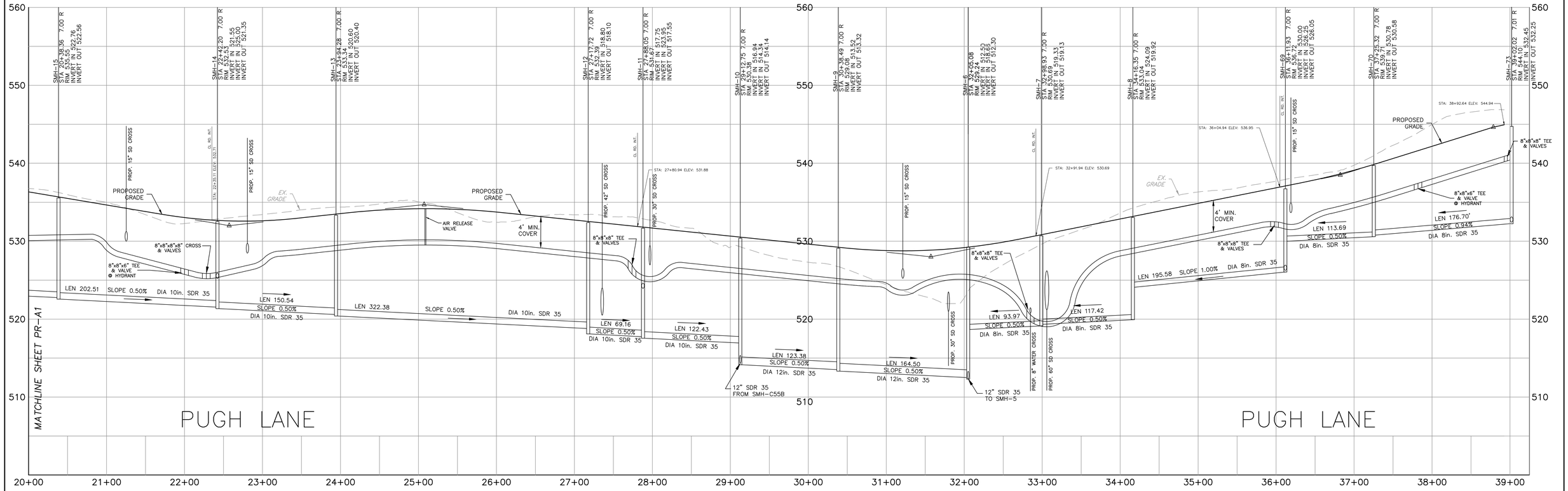
GETTYSBURG COMMONS

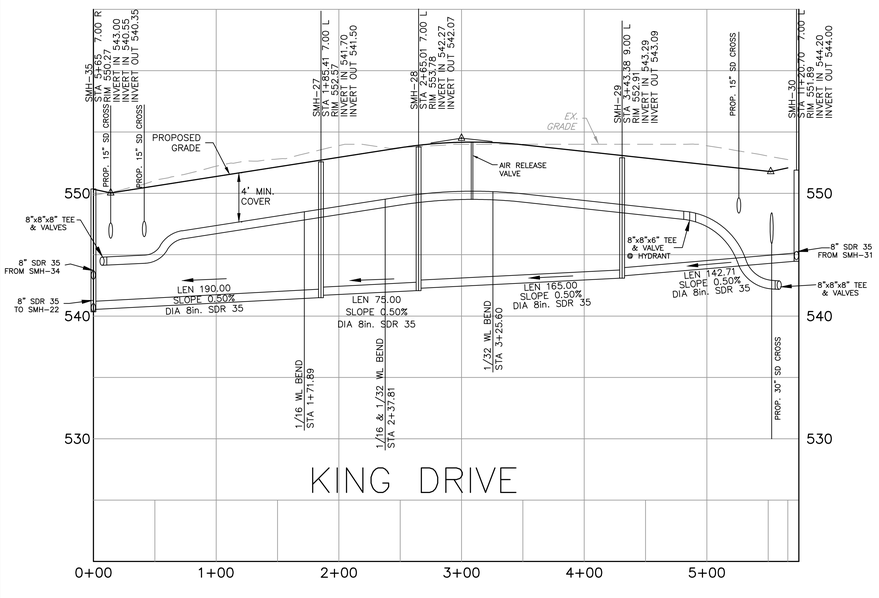
A PLANNED COMMUNITY FOR ACTIVE ADULTS

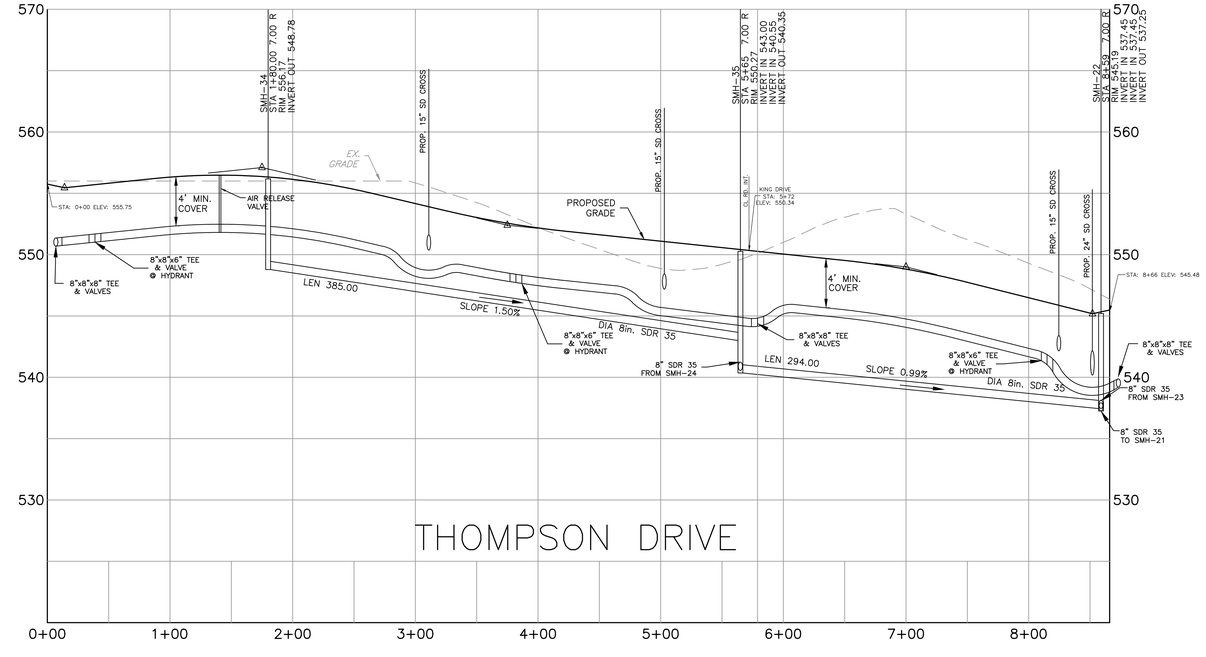
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.–1"=50'
VERT.–1"=5'

SHEET NO.
PR-A1







SPECIAL NOTES:

1) IF 18" MIN. VERTICAL SEPARATION CANNOT BE MAINTAINED BETWEEN THE WATER MAINS AND OTHER UTILITIES, PROVIDE CONCRETE ENCASEMENT, 10' IN ALL DIRECTIONS OF THE CROSSING.

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PUGH LANE, KING DRIVE & THOMPSON DRIVE

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REVISIONS			XREFS
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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: PR UT A 1708
CHECKED BY: RAS	DWG: A2

PROFILE - SANITARY SEWER & WATER - SECTION A

GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

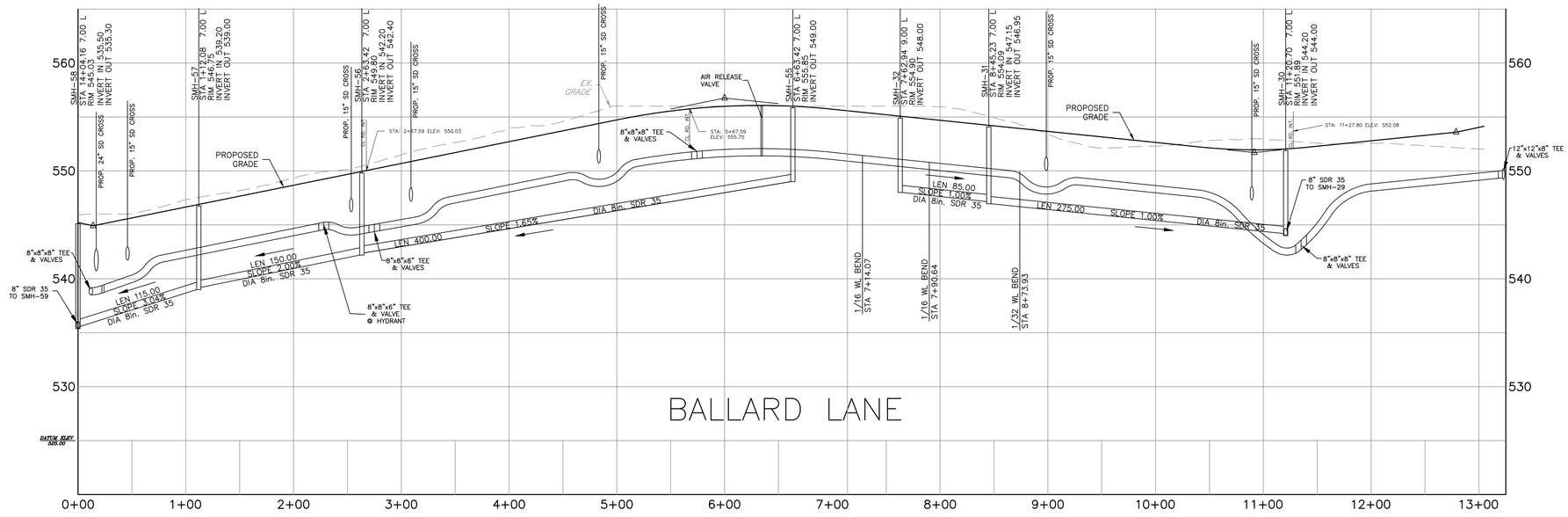
SCALE
HOR.-1"=50'
VERT.-1"=5'

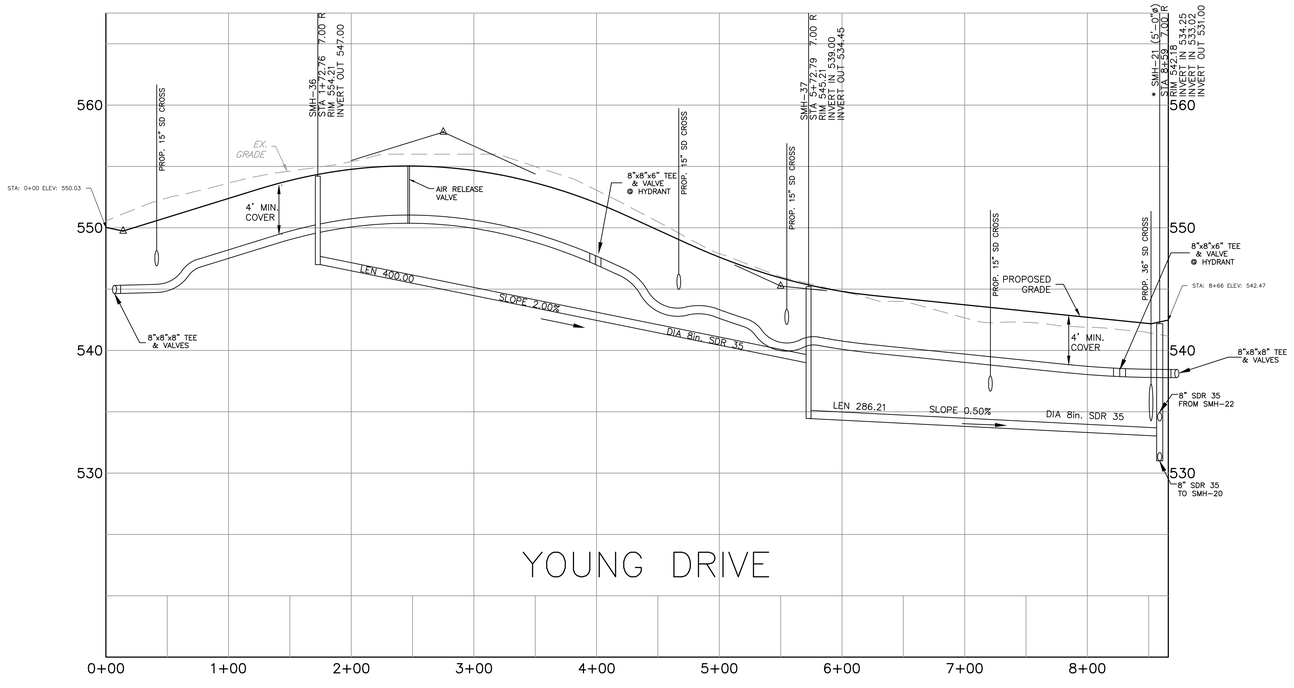
SHEET NO.
PR-A2

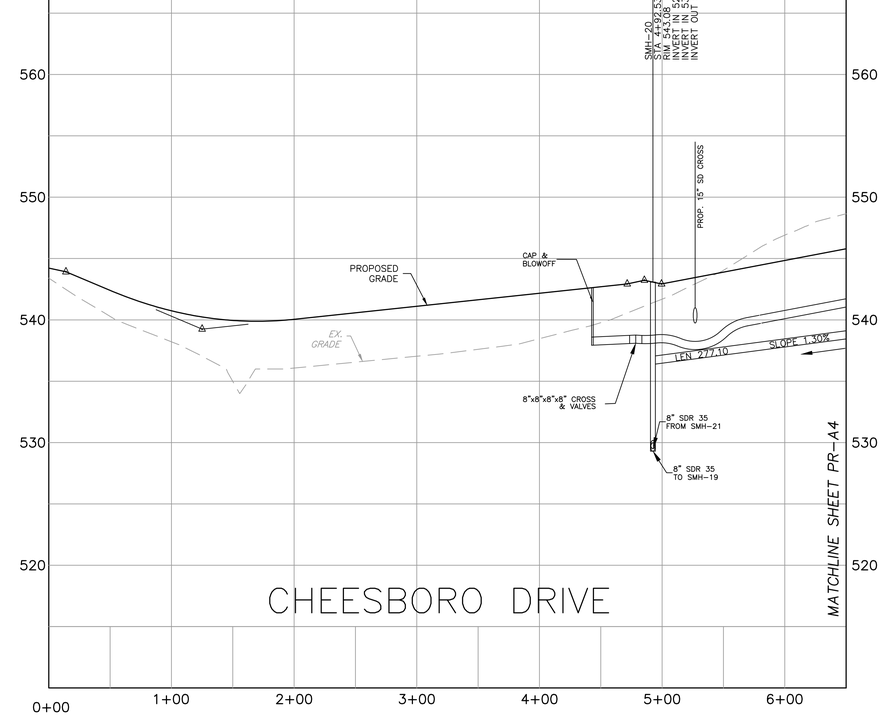
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BALLARD LANE, YOUNG DRIVE & CHEESBORO DRIVE

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REVISIONS			XREFS
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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: PR UT A 1708
CHECKED BY: RAS	DWG: A3

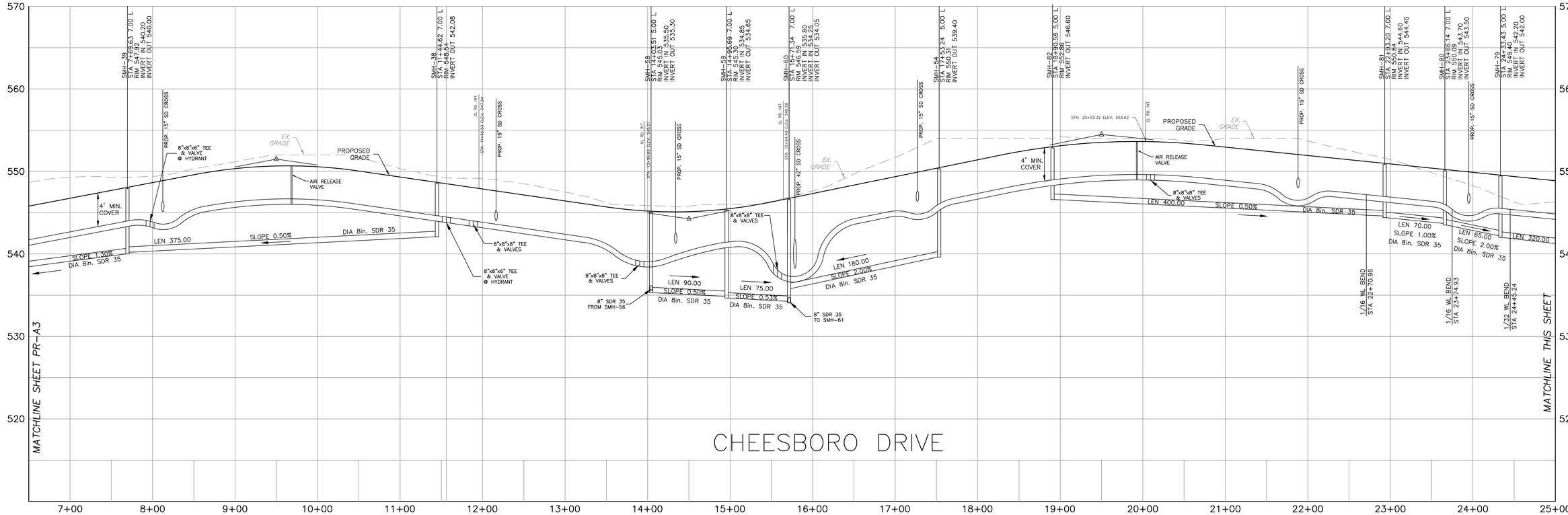
PROFILE - SANITARY SEWER & WATER - SECTION A

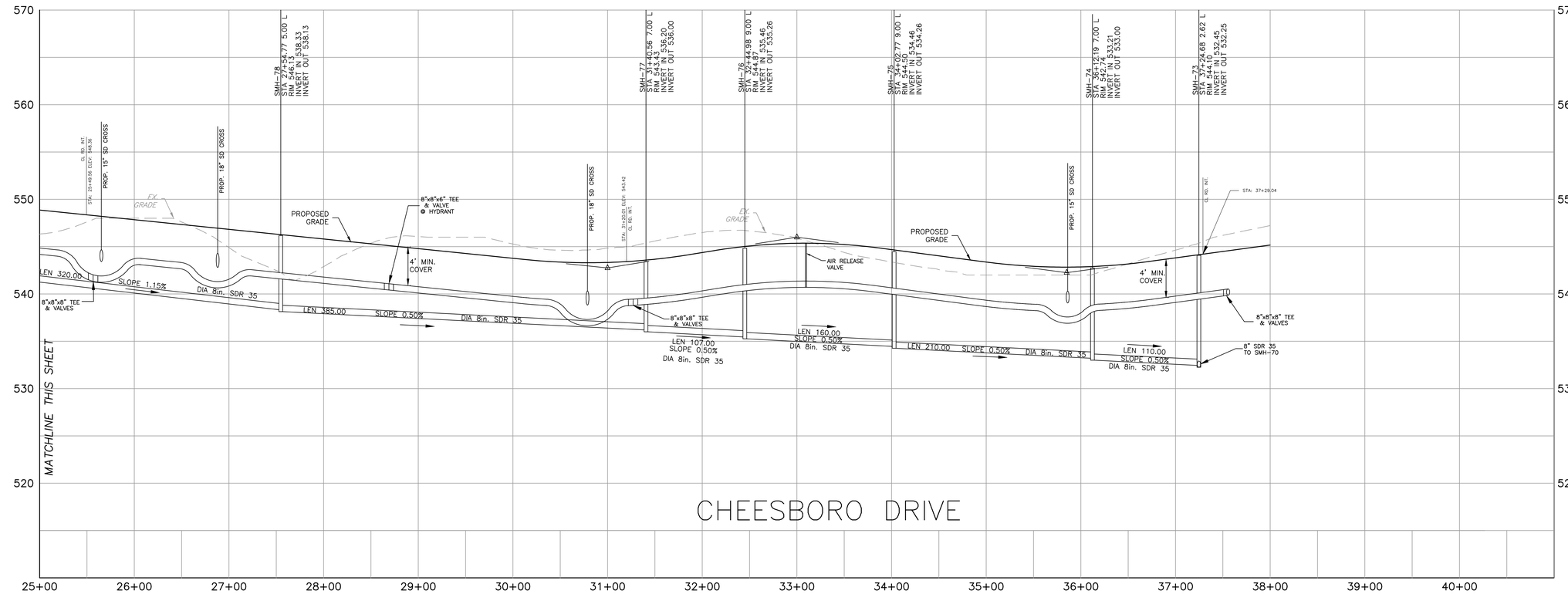
GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.–1"=50'
VERT.–1"=5'

SHEET NO.
PR-A3





CHEESBORO DRIVE

SPECIAL NOTES:

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XREFS

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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: PR UT A 1708
CHECKED BY: RAS	DWG: A4

PROFILE - SANITARY SEWER & WATER - SECTION A

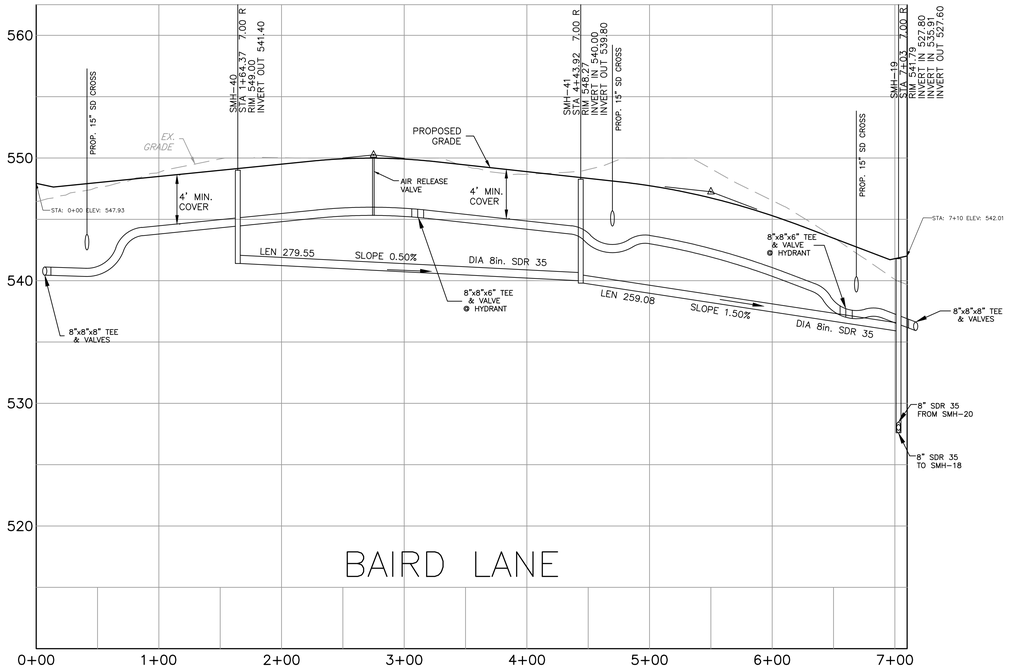
GETTYSBURG COMMONS

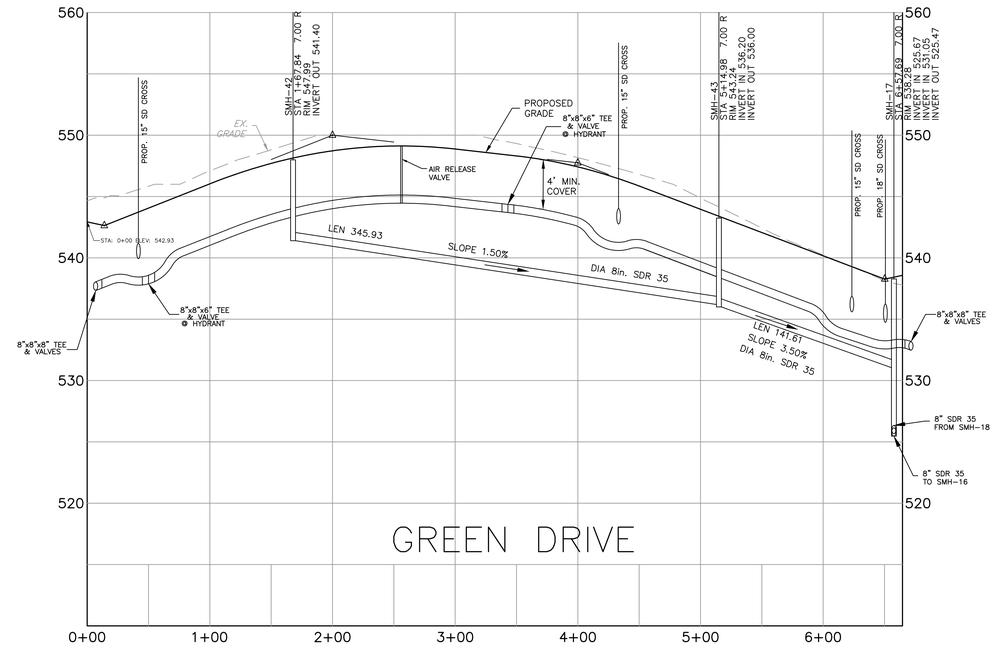
A PLANNED COMMUNITY FOR ACTIVE ADULTS

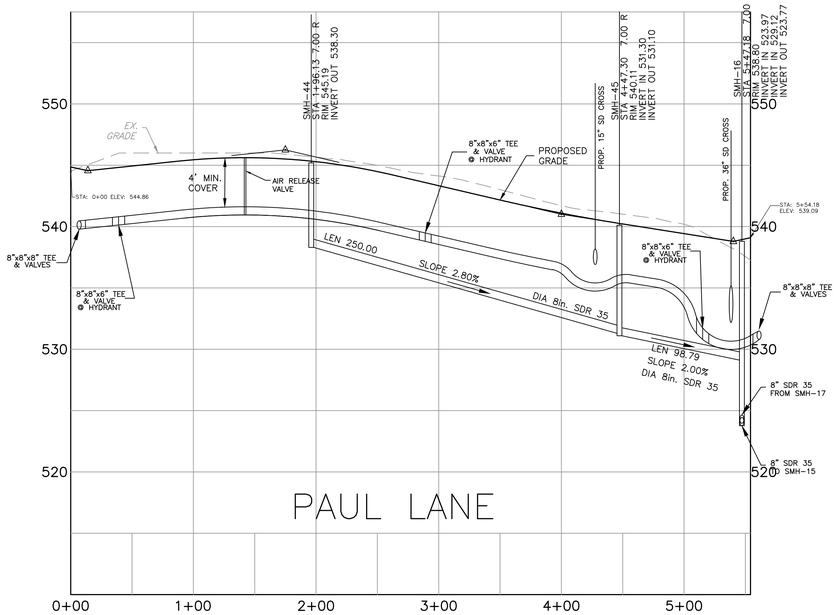
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

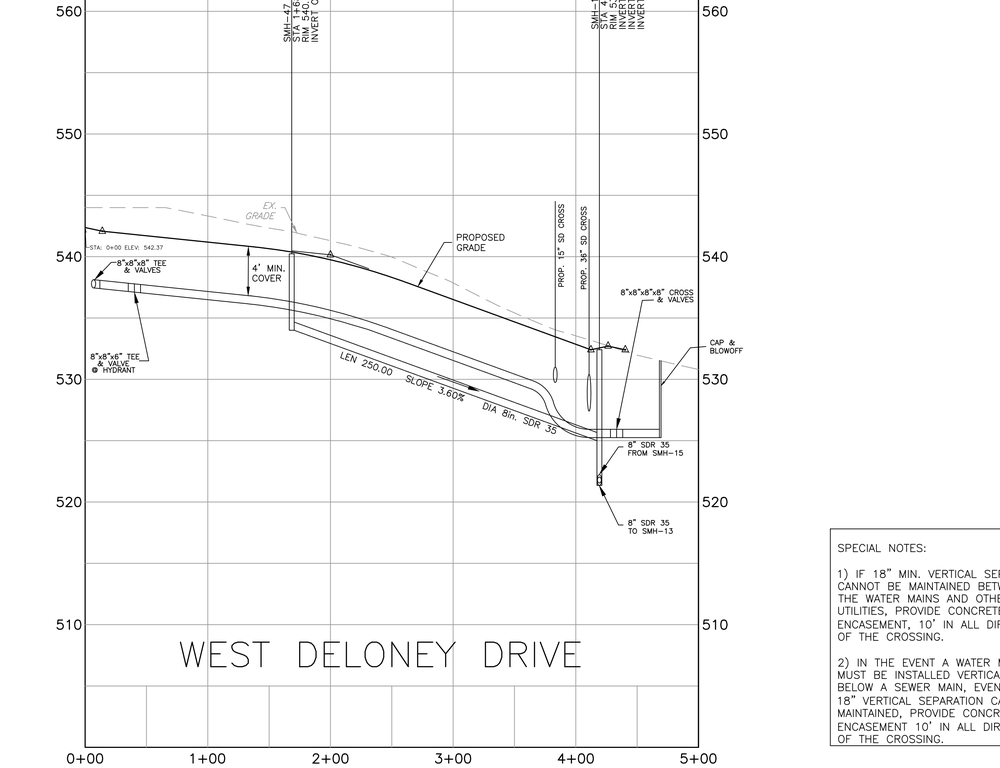
SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-A4









SPECIAL NOTES:

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BAIRD LANE, GREEN DRIVE, PAUL LANE & WEST DELONEY DRIVE

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Land Surveying & Design
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REVISIONS			XREFS
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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: PR UT A 1708
CHECKED BY: RAS	DWG: A5

PROFILE - SANITARY SEWER & WATER - SECTION A

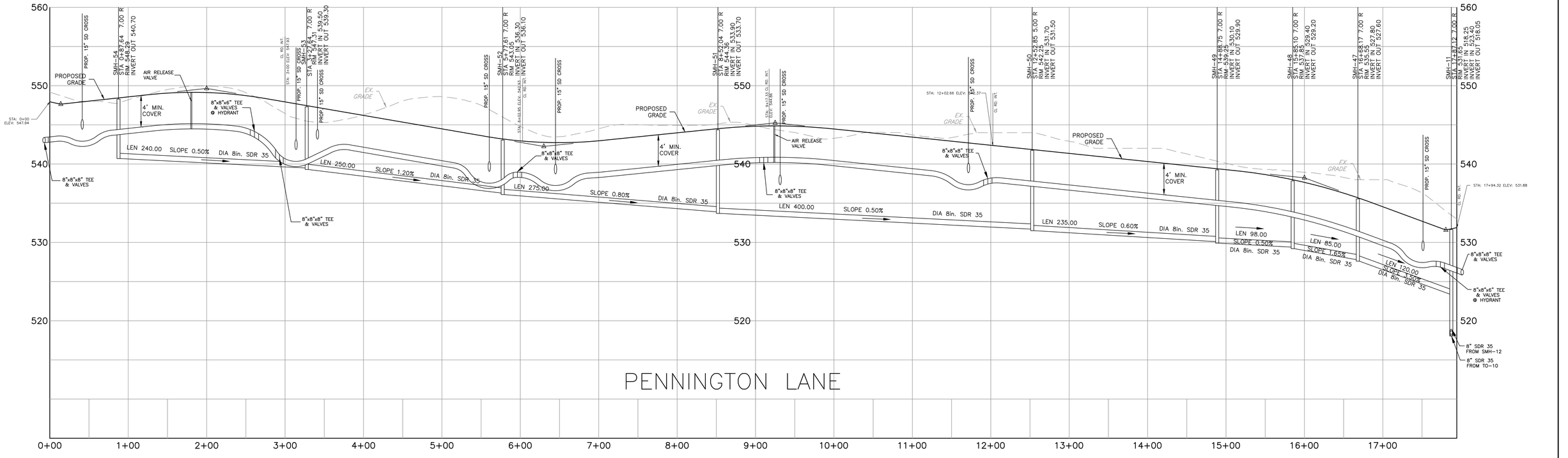
GETTYSBURG COMMONS

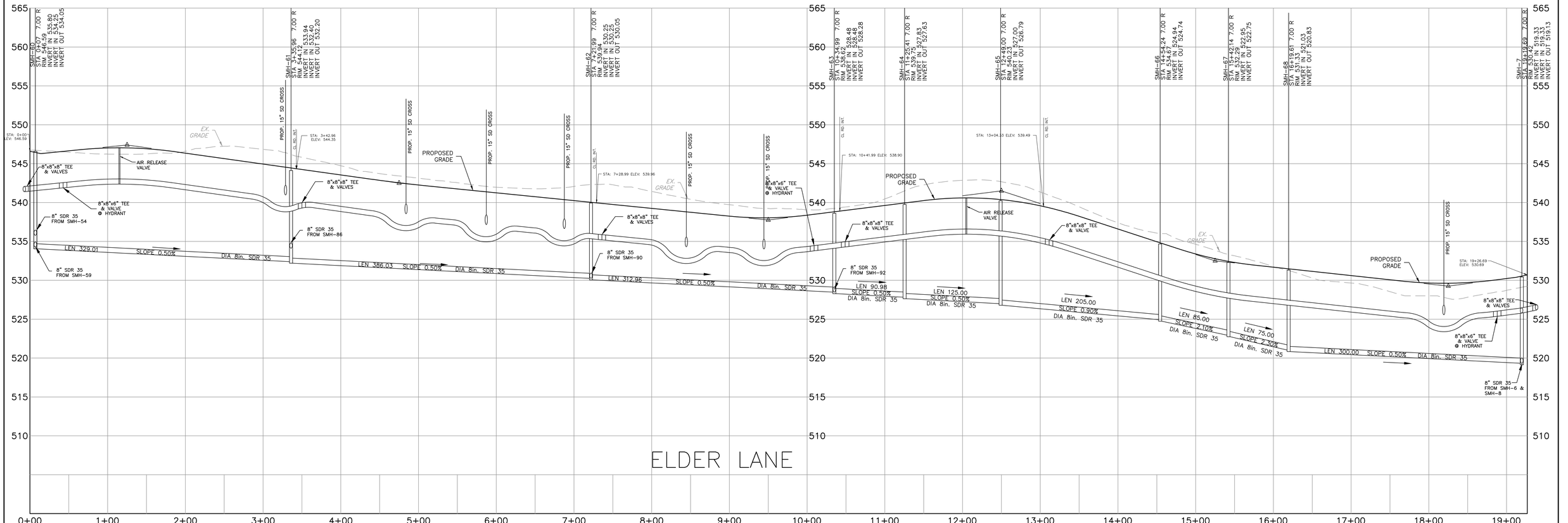
A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-A5





PENNINGTON LANE & ELDER LANE

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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: PR UT A 1708
CHECKED BY: RAS	DWG: A6

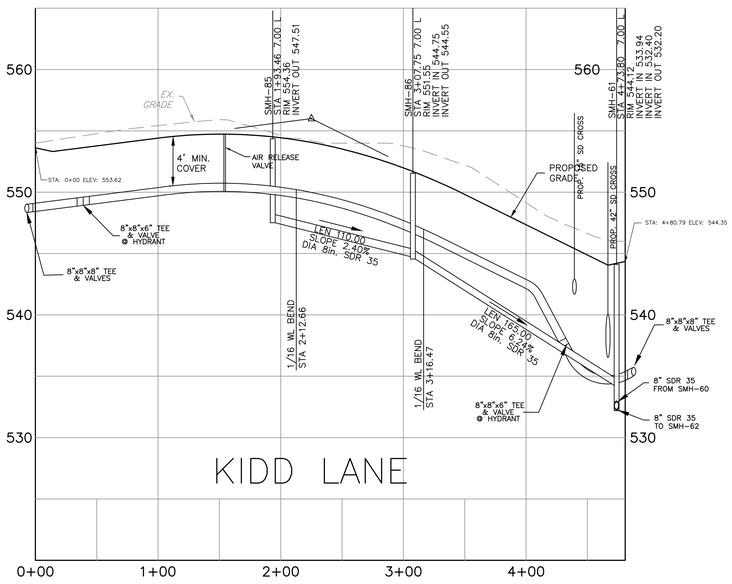
PROFILE - SANITARY SEWER & WATER - SECTION A

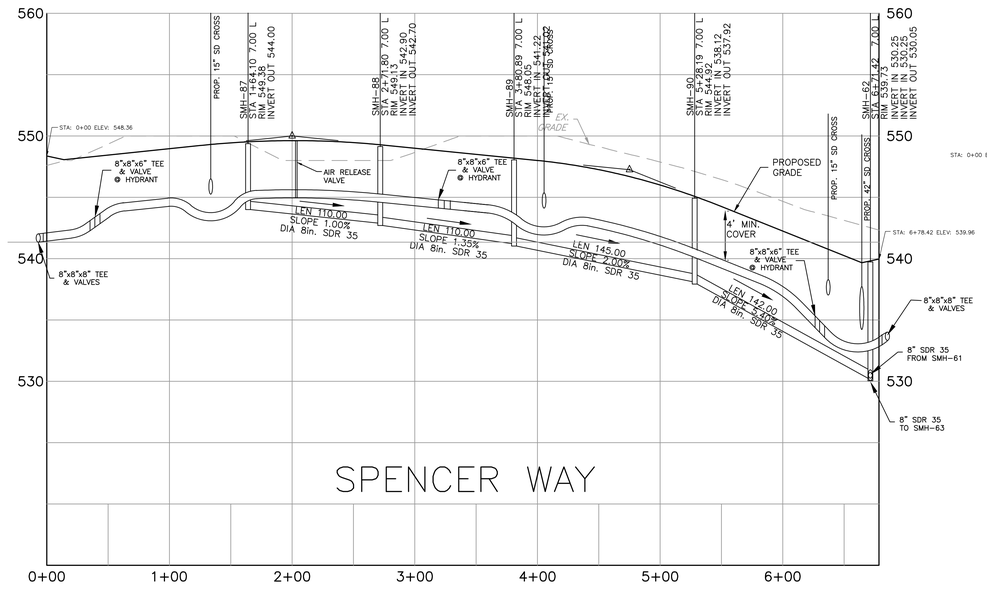
GETTYSBURG COMMONS

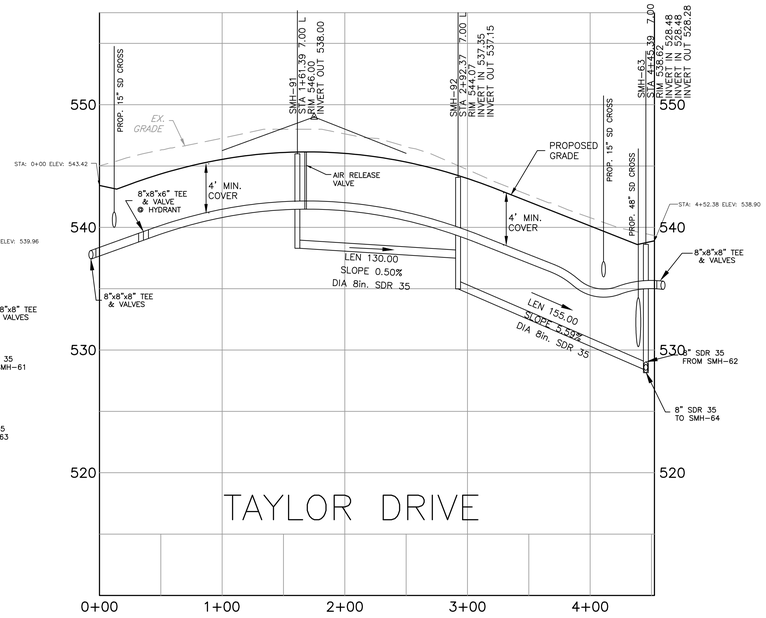
A PLANNED COMMUNITY FOR ACTIVE ADULTS
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

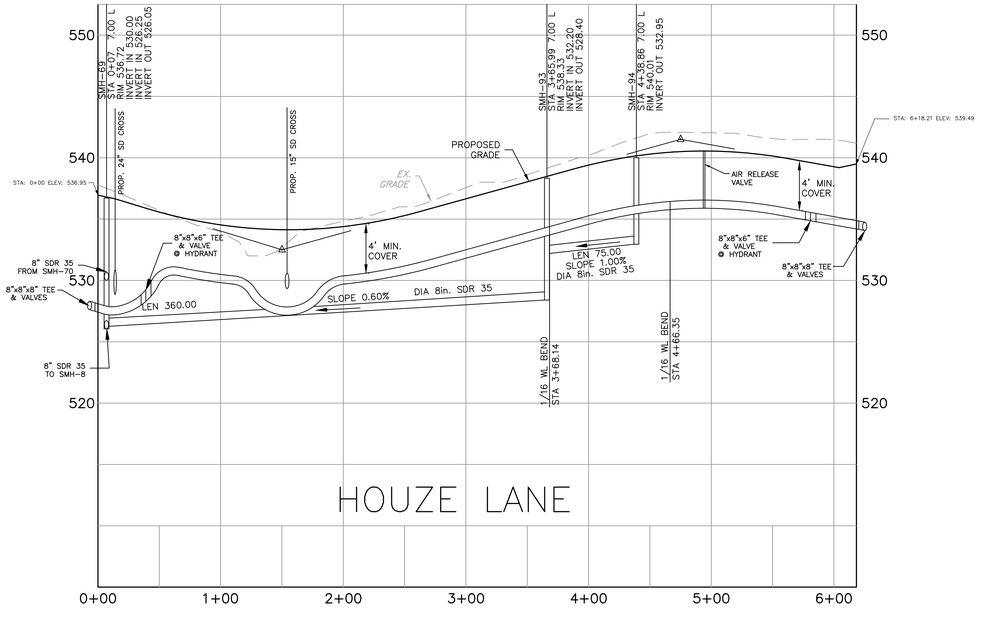
SCALE
HOR.–1"=50'
VERT.–1"=5'

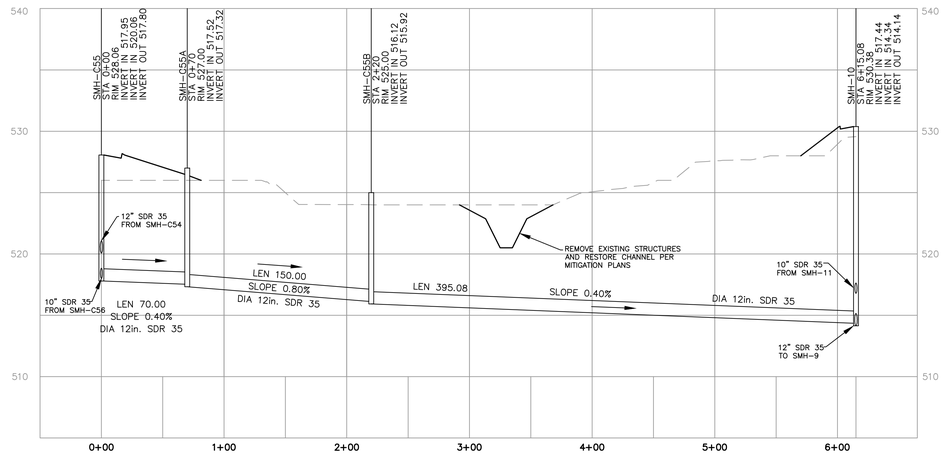
SHEET NO.
PR-A6











SMH C55–SMH 10

SPECIAL NOTES:

1) IF 18" MIN. VERTICAL SEPARATION CANNOT BE MAINTAINED BETWEEN THE WATER MAINS AND OTHER UTILITIES, PROVIDE CONCRETE ENCASEMENT, 10' IN ALL DIRECTIONS OF THE CROSSING.

2) IN THE EVENT A WATER MAIN MUST BE INSTALLED VERTICALLY BELOW A SEWER MAIN, EVEN IF THE 18" VERTICAL SEPARATION CAN BE MAINTAINED, PROVIDE CONCRETE ENCASEMENT 10' IN ALL DIRECTIONS OF THE CROSSING.

KIDD LANE, SPENCER WAY, TAYLOR DRIVE & HOUZE LANE

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2	2/10/06	PER TWP REVIEW COMMENTS	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K	

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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: PR UT A 1708
CHECKED BY: RAS	DWG: A7

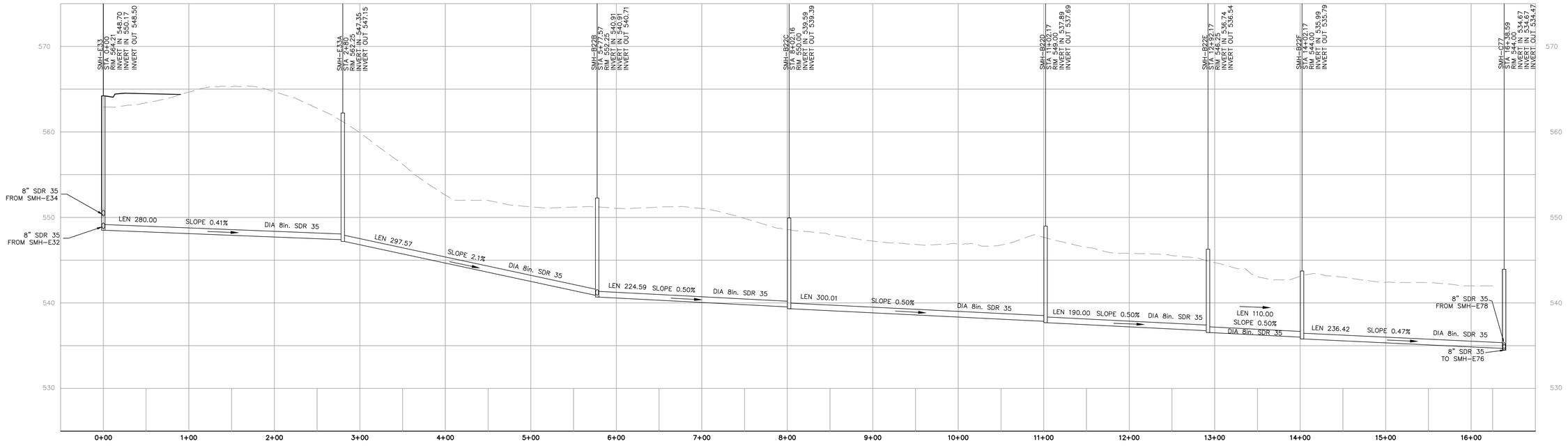
PROFILE - SANITARY SEWER & WATER - SECTION A

GETTYSBURG COMMONS

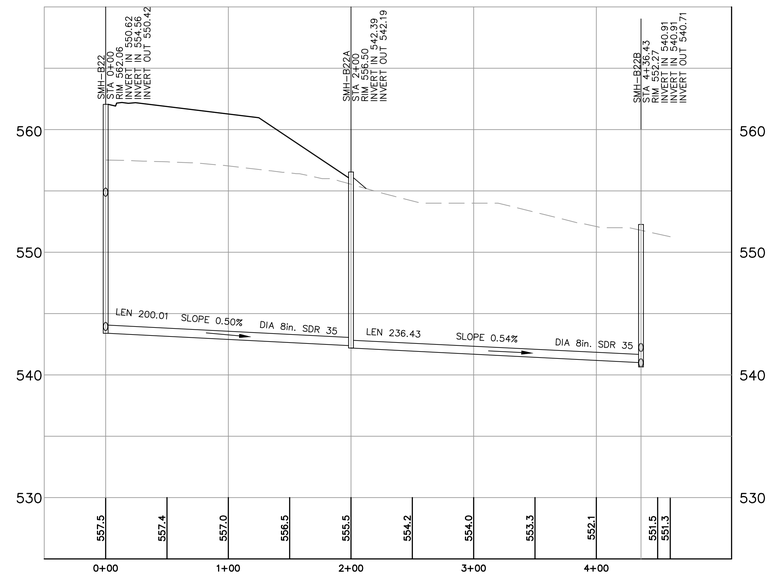
A PLANNED COMMUNITY FOR ACTIVE ADULTS
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.–1"=50'
VERT.–1"=5'

SHEET NO.
PR-A7



SMH E33 – SMH C77



SMH B22 – SMH B22B

CONNECTION TO SECTION A

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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT B
CHECKED BY: RAS	DWG: (ROADS 46B 46 47)

PROFILE - SANITARY SEWER & WATER - SECTION B

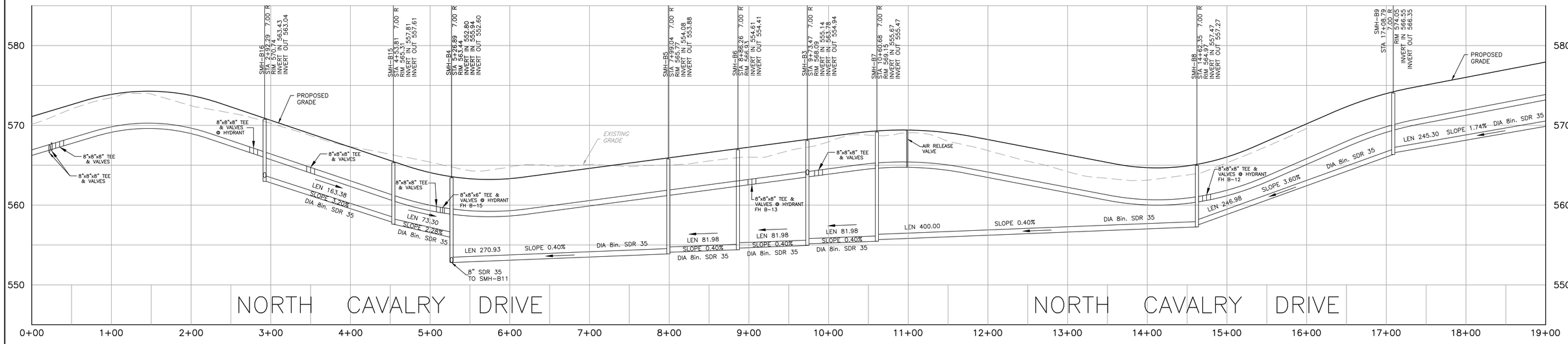
GETTYSBURG COMMONS

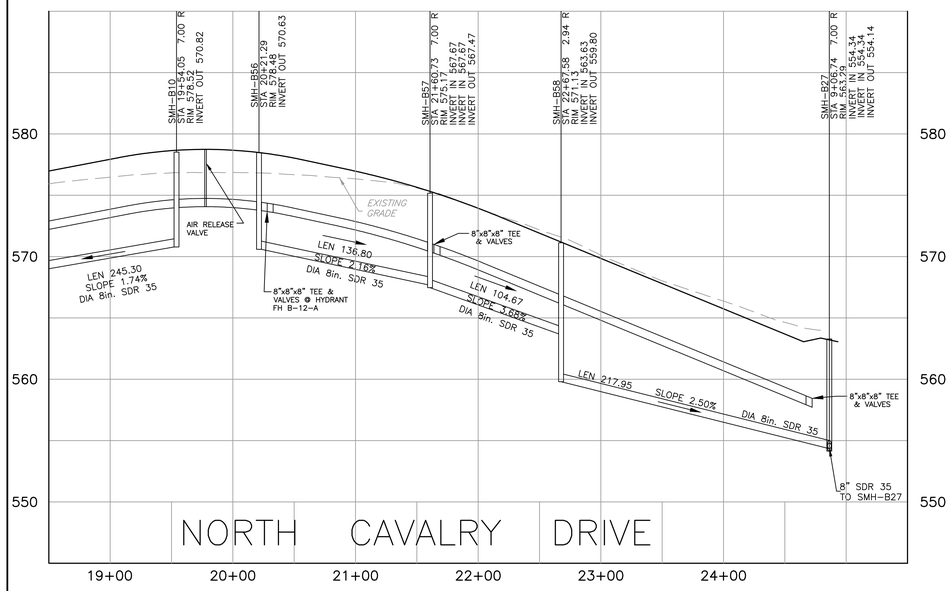
A PLANNED COMMUNITY FOR ACTIVE ADULTS

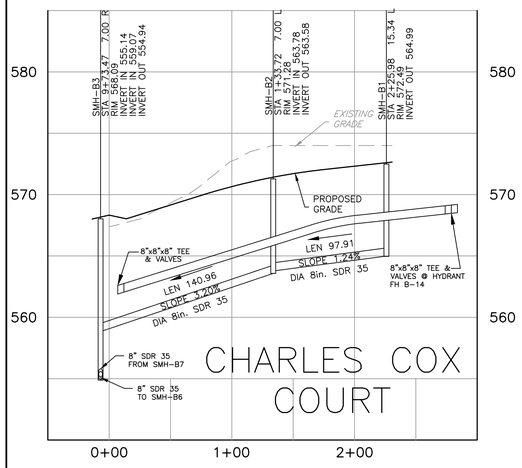
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

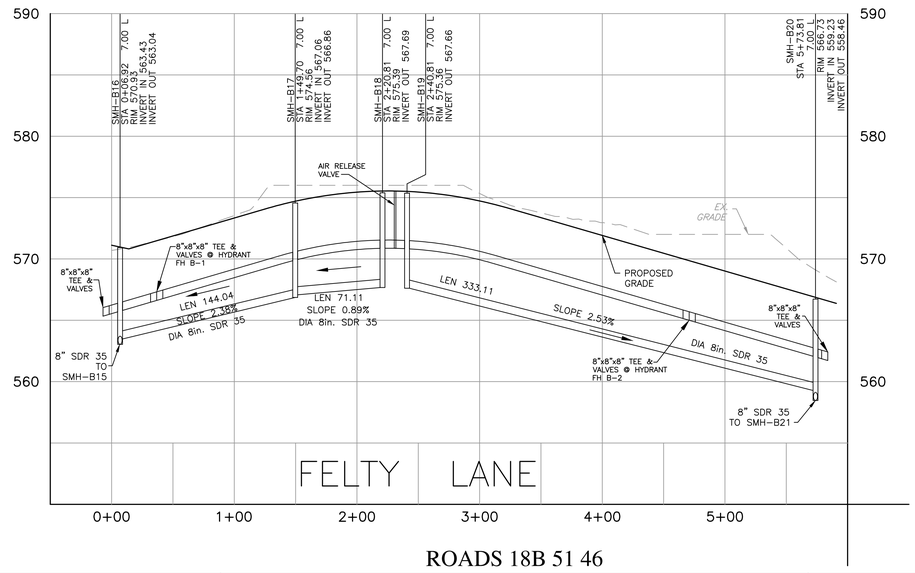
SCALE
HOR.–1"=50'
VERT.–1"=5'

SHEET NO.
PR-B1









ROADS 18B 51 46

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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT B
CHECKED BY: RAS	DWG: (ROADS 18B 51 46B)

PROFILE - SANITARY SEWER & WATER - SECTION B

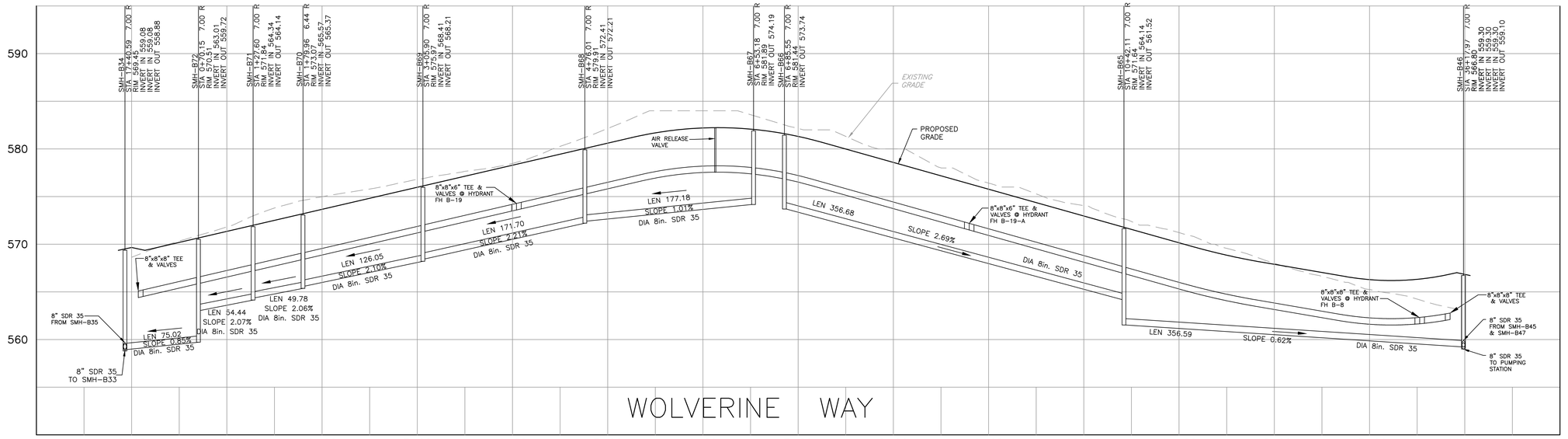
GETTYSBURG COMMONS

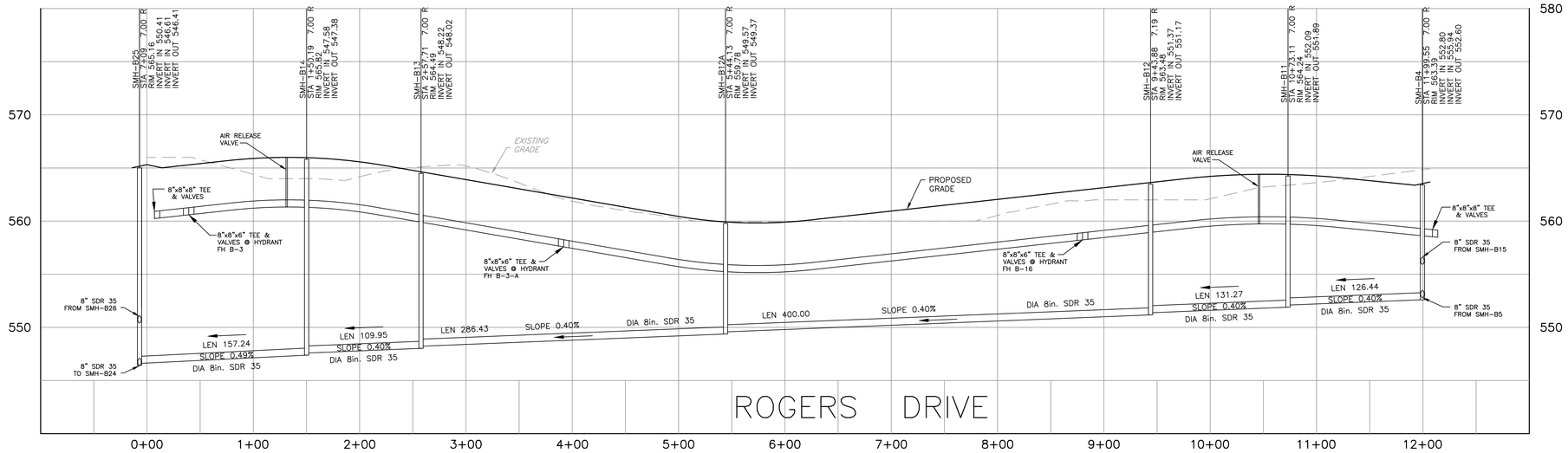
A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-B2





ROADS 48 50

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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT B
CHECKED BY: RAS	DWG: (ROADS 48 50)

PROFILE - SANITARY SEWER & WATER - SECTION B

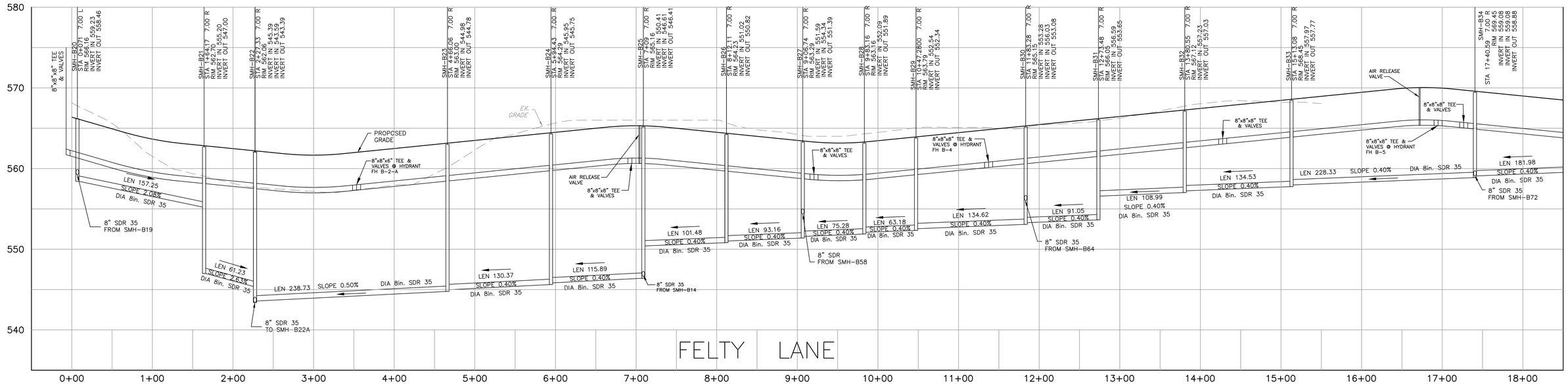
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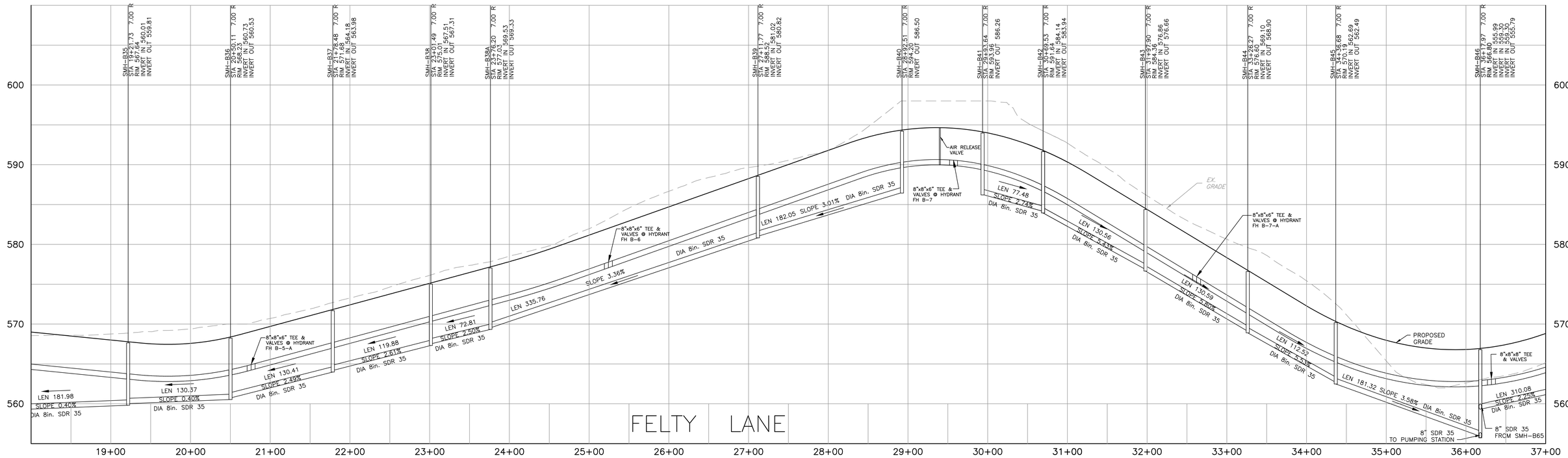
A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-B3





ROAD 46B

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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT B
CHECKED BY: RAS	DWG: (ROAD 46B)

PROFILE - SANITARY SEWER & WATER - SECTION B

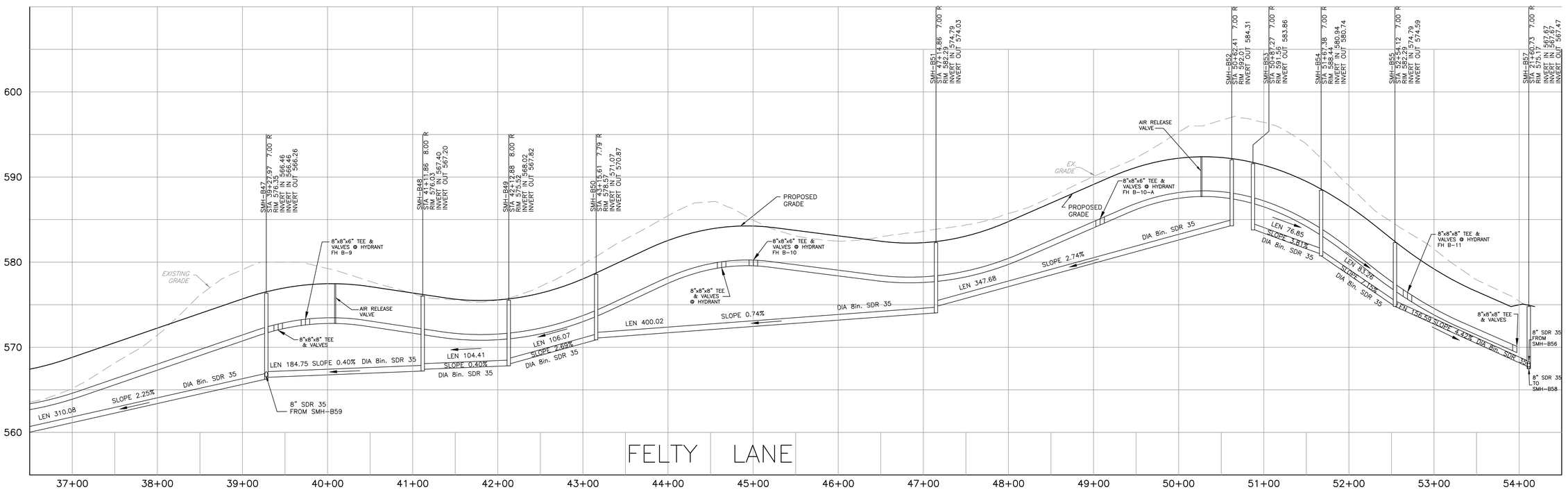
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A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-B4



ROADS 46B 47

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DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT B
CHECKED BY: RAS	DWG: (ROADS 46B 46 47)

PROFILE - SANITARY SEWER & WATER - SECTION B

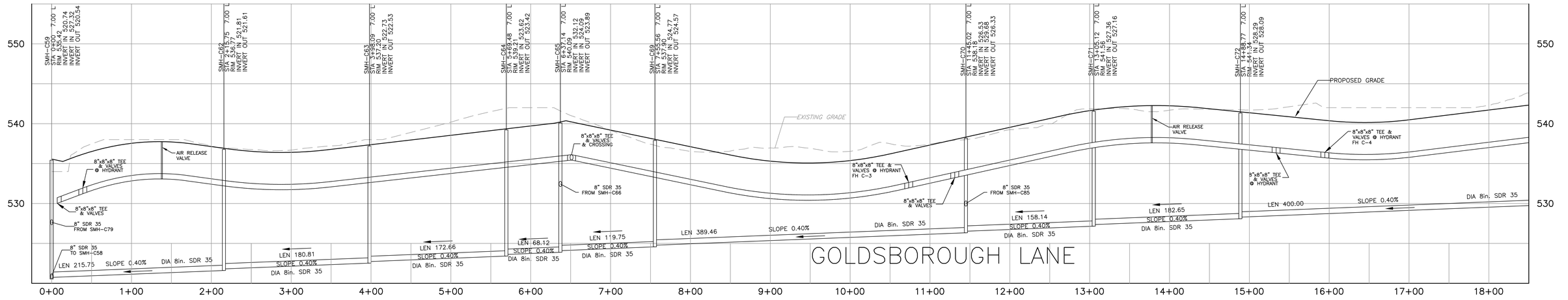
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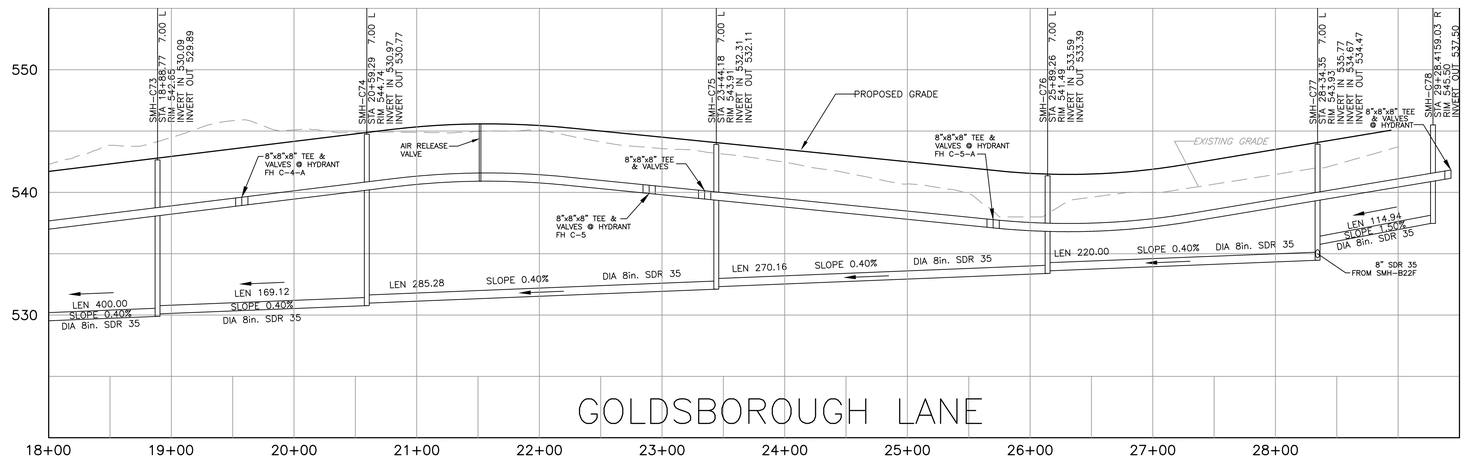
A PLANNED COMMUNITY FOR ACTIVE ADULTS

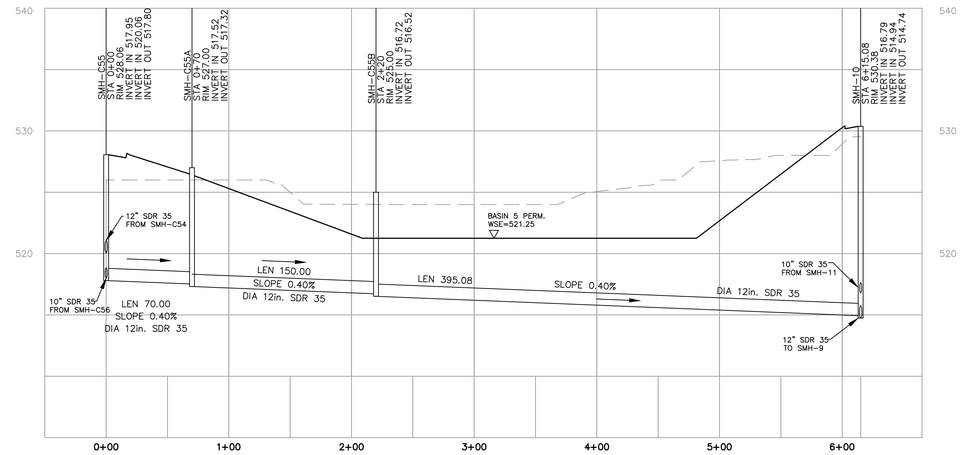
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.-1"=50'
VERT.-1"=5'

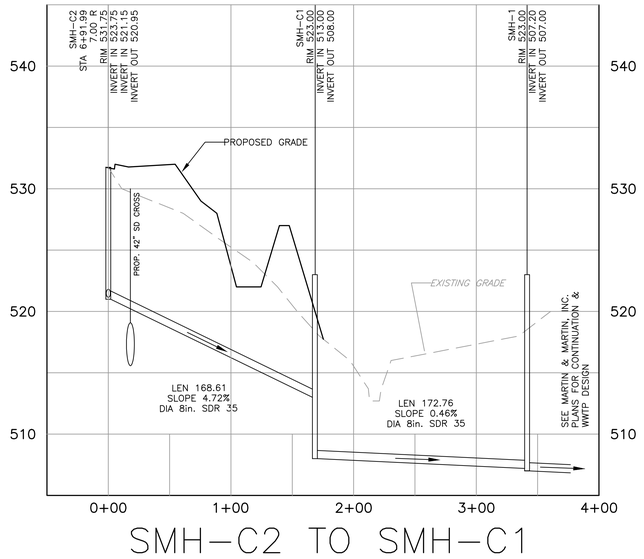
SHEET NO.
PR-B5







SMH C55 – SMH 10



SMH-C2 TO SMH-C1

ROAD 18

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4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K	

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PLAN PREPARATION		
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005	
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT C	
CHECKED BY: RAS	DWG: (ROAD 18)	

PROFILE - SANITARY SEWER & WATER - SECTION C

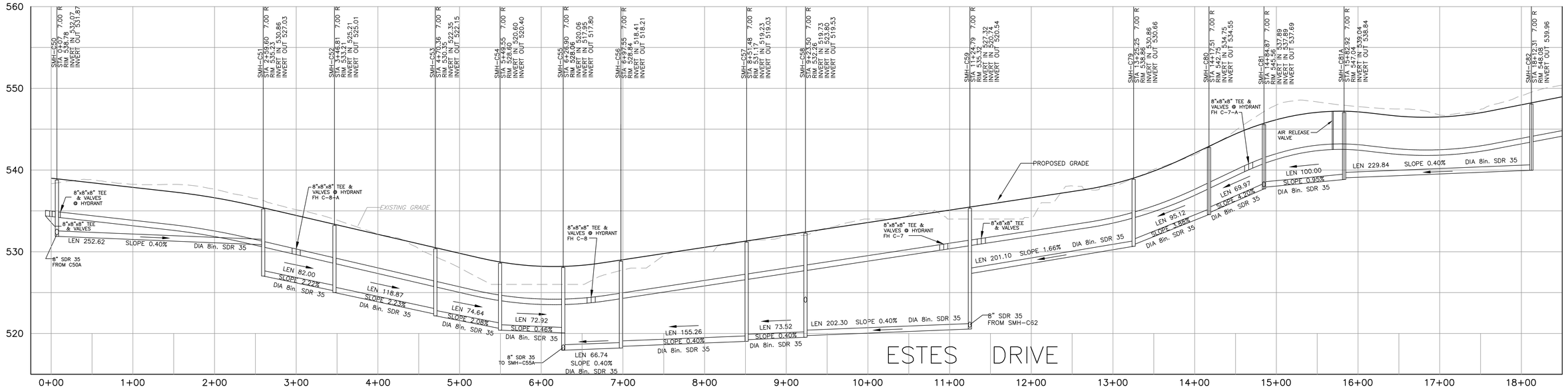
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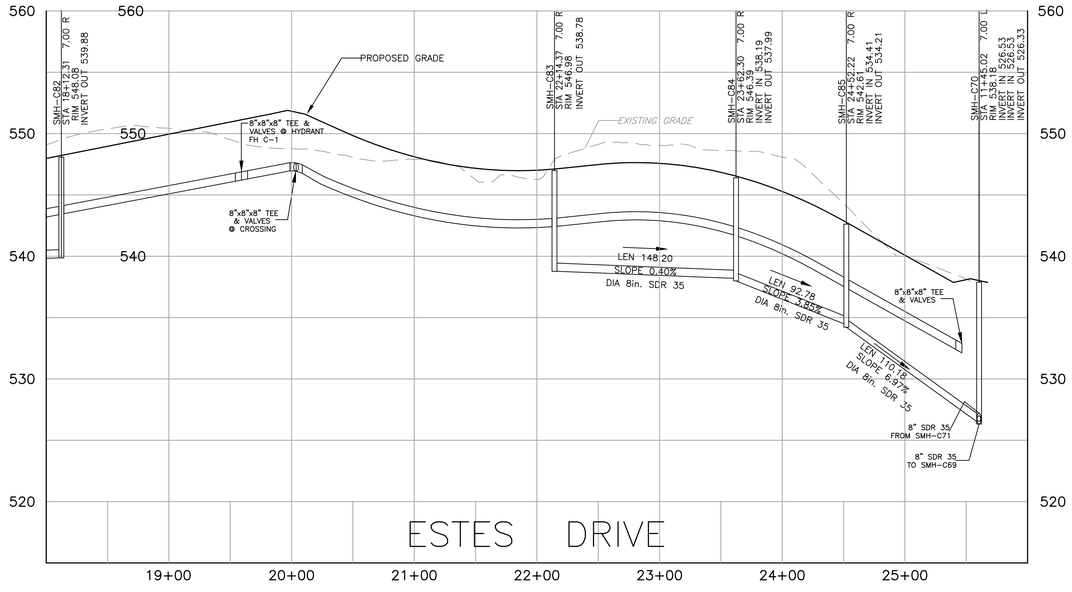
A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.–1"=50'
VERT.–1"=5'

SHEET NO.
PR-C1





ROAD 19

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DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT C
CHECKED BY: RAS	DWG: (ROAD 19)

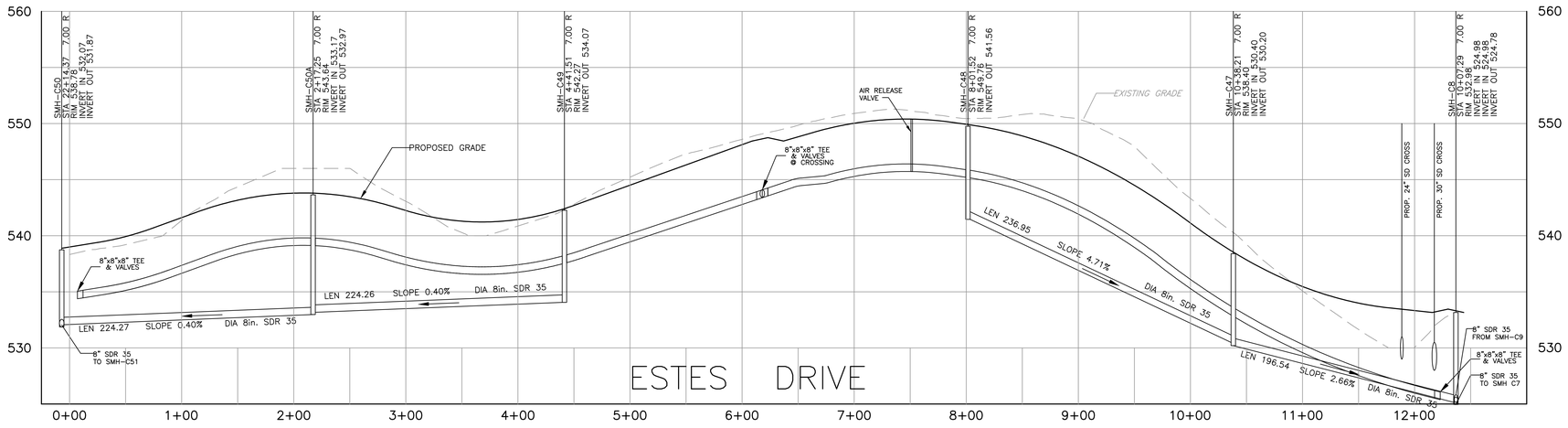
PROFILE - SANITARY SEWER & WATER - SECTION C

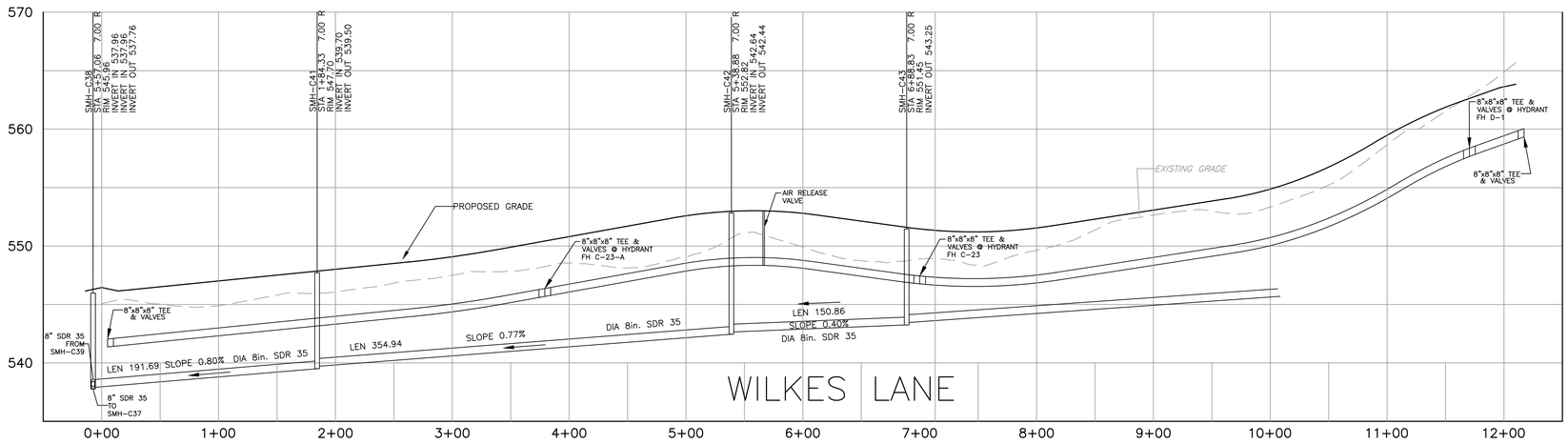
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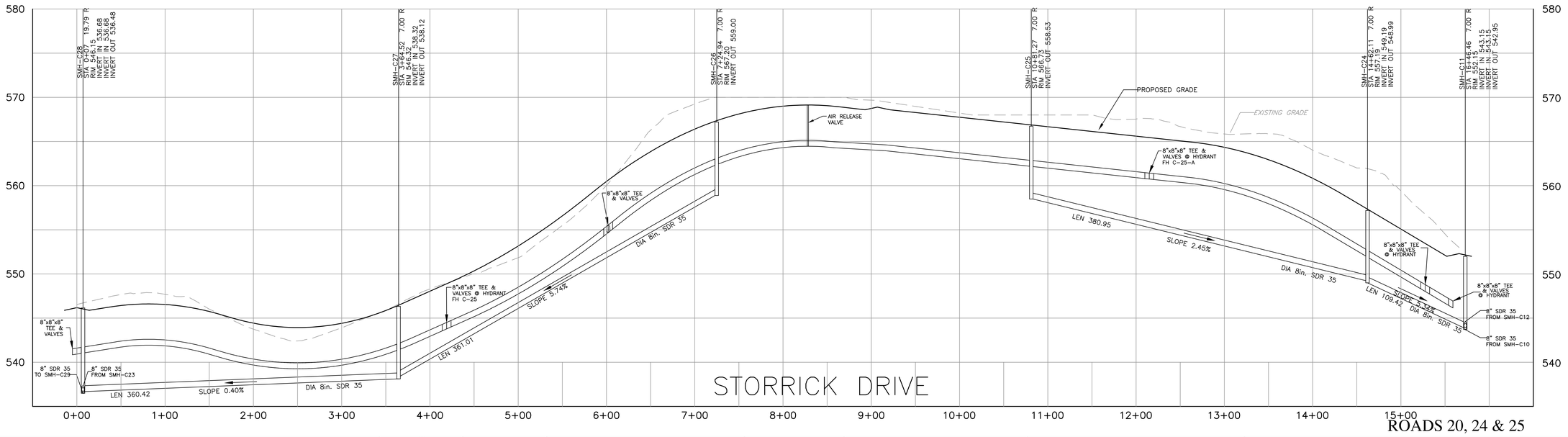
A PLANNED COMMUNITY FOR ACTIVE ADULTS
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-C2







ROADS 20, 24 & 25

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XREFS

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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT C
CHECKED BY: RAS	DWG: (ROADS 20 24 25)

PROFILE - SANITARY SEWER & WATER - SECTION C

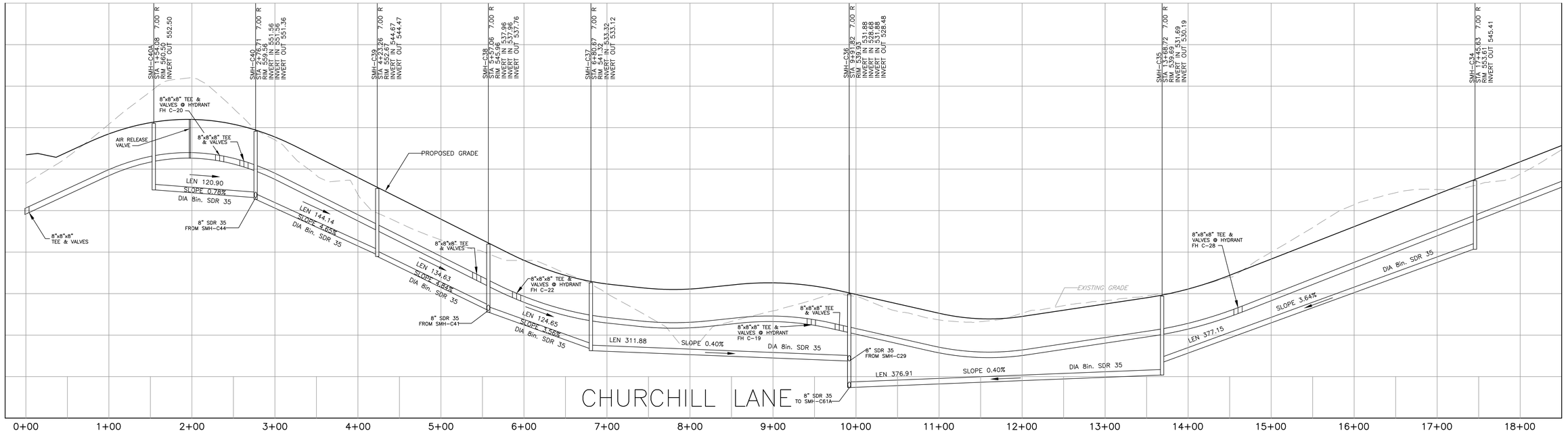
GETTYSBURG COMMONS

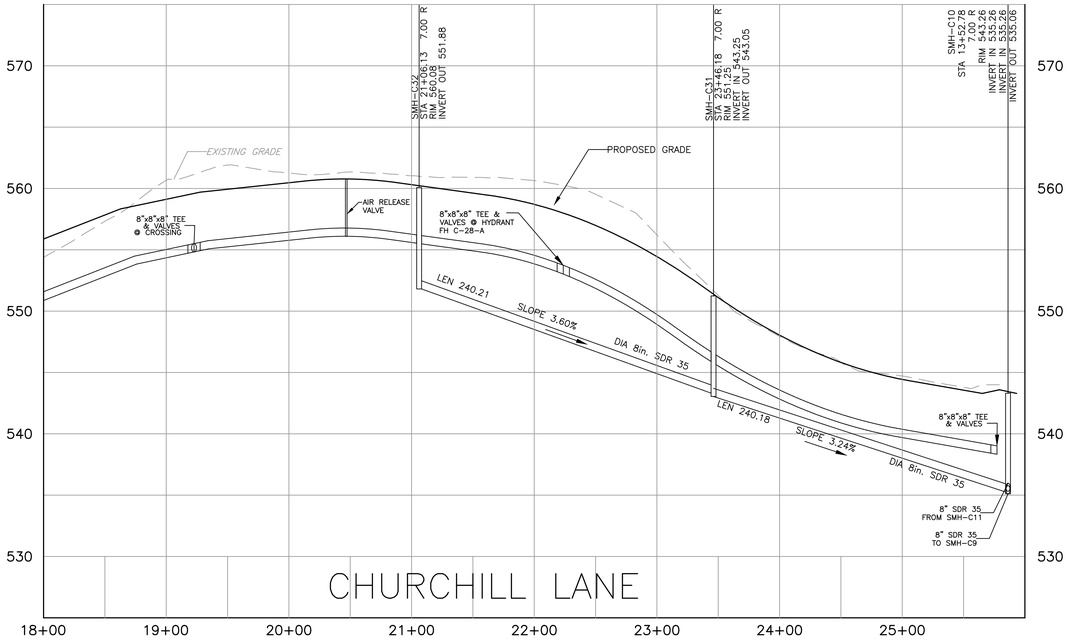
A PLANNED COMMUNITY FOR ACTIVE ADULTS

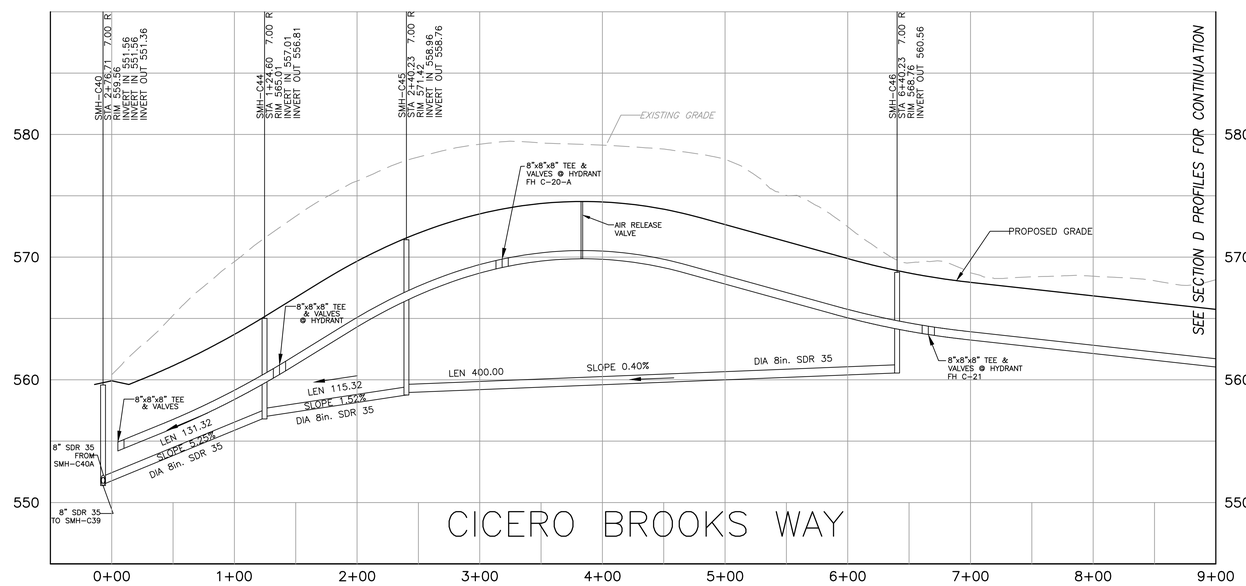
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-C3







ROAD 22 & 23

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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT C
CHECKED BY: RAS	DWG: (ROAD 22)

PROFILE - SANITARY SEWER & WATER - SECTION C

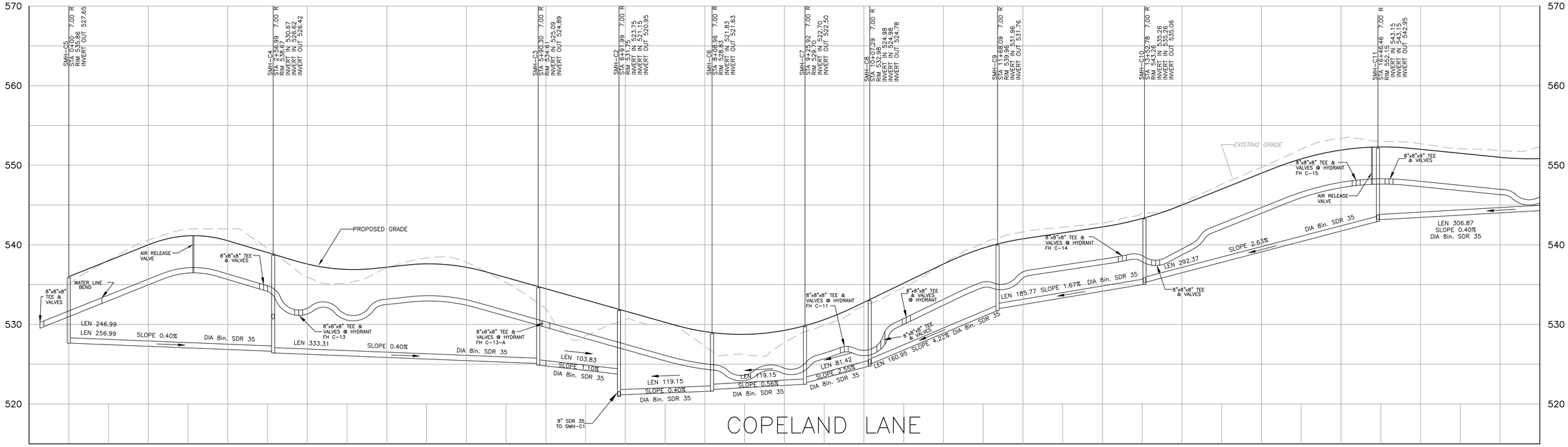
GETTYSBURG COMMONS

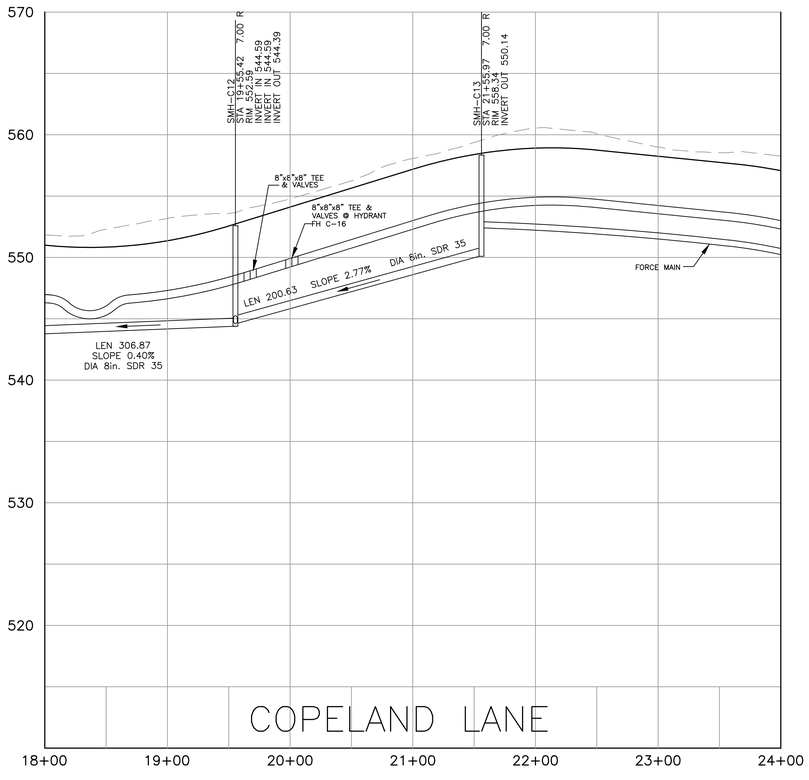
A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-C4





ROAD 28

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REVISIONS		
NO.	DATE	DESCRIPTION
1	11/14/05	PER TWP REVIEW COMMENTS
2	2/10/06	PER TWP REVIEW COMMENTS
4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K

XREFS

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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT C
CHECKED BY: RAS	DWG: (ROAD 23)

PROFILE - SANITARY SEWER & WATER - SECTION C

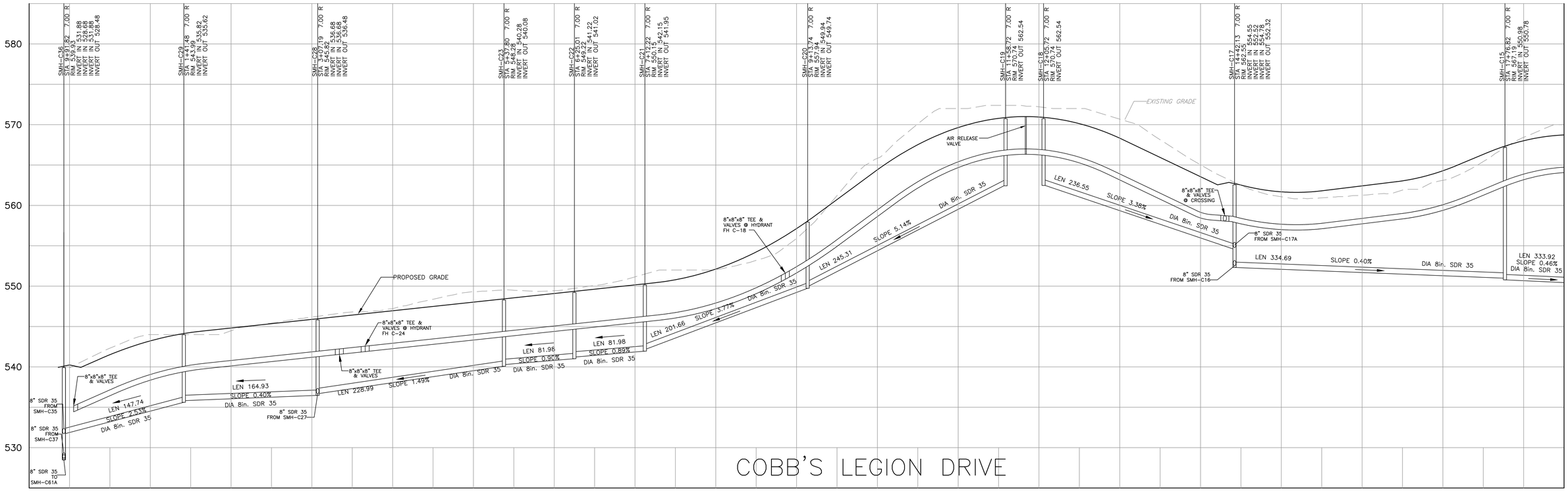
GETTYSBURG COMMONS

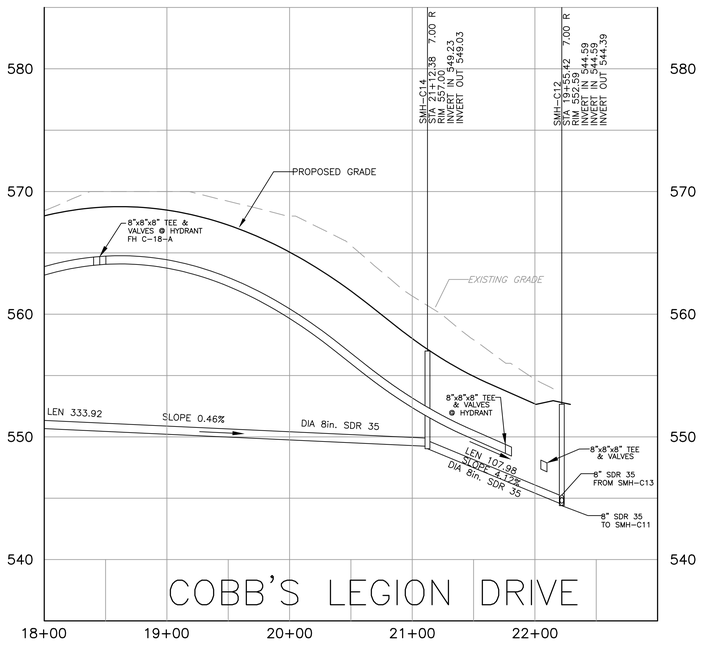
A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-C5





ROAD 26

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REVISIONS			XREFS
NO.	DATE	DESCRIPTION	
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2	2/10/06	PER TWP REVIEW COMMENTS	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K	

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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT C
CHECKED BY: RAS	DWG: (ROAD 26)

PROFILE - SANITARY SEWER & WATER - SECTION C

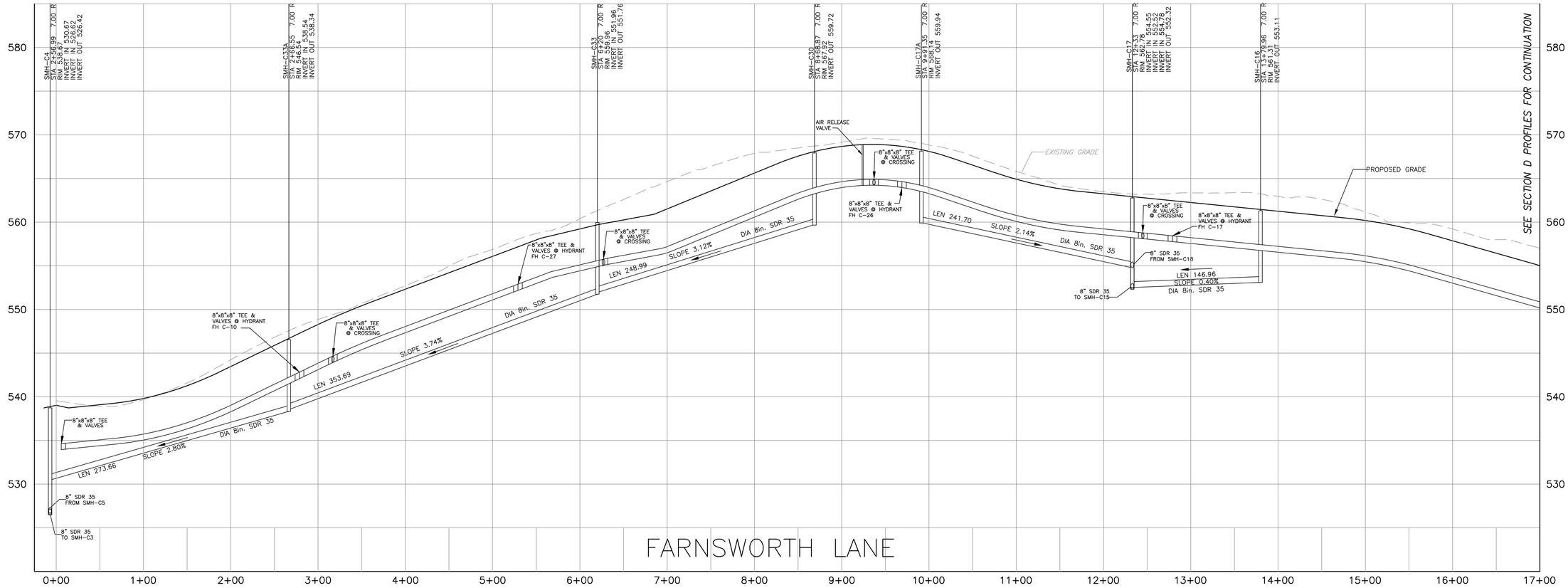
GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-C6



ROAD 27

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REVISIONS			XREFS
NO.	DATE	DESCRIPTION	
1	11/14/05	PER TWP REVIEW COMMENTS	
2	2/10/06	PER TWP REVIEW COMMENTS	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K	

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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT C
CHECKED BY: RAS	DWG: (ROAD 27)

PROFILE - SANITARY SEWER & WATER - SECTION C

GETTYSBURG COMMONS

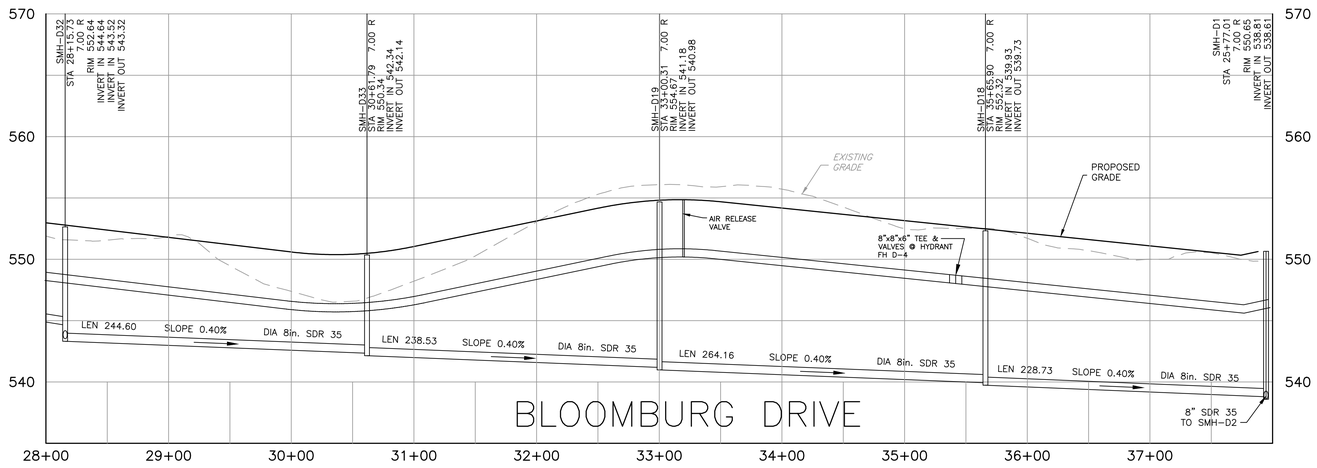
A PLANNED COMMUNITY FOR ACTIVE ADULTS

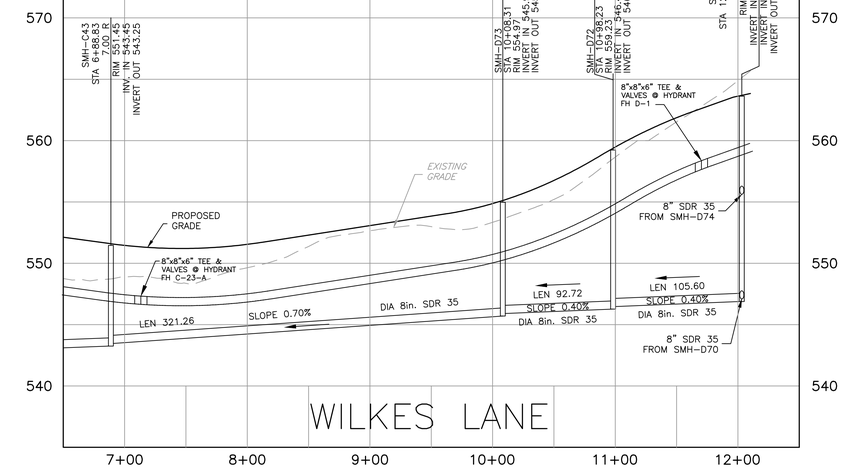
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.–1"=50'
VERT.–1"=5'

SHEET NO.
PR-C7







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REVISIONS			XREFS
NO.	DATE	DESCRIPTION	
1	11/14/05	PER TWP REVIEW COMMENTS	
2	2/10/06	PER TWP REVIEW COMMENTS	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS &	
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PLAN PREPARATION		
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005	
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT D	
CHECKED BY: RAS	DWG:(ROADS 23 24)	

PROFILE - SANITARY SEWER & WATER - SECTION B

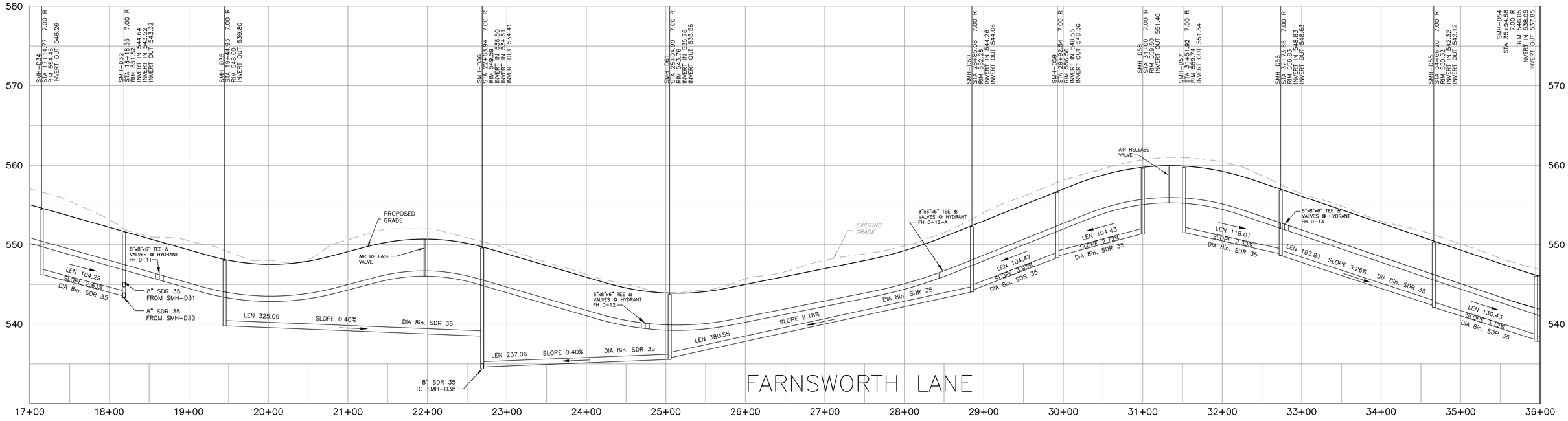
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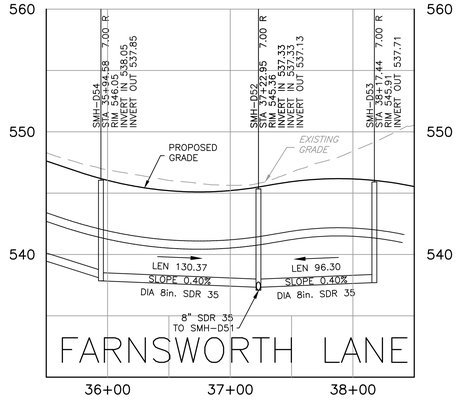
A PLANNED COMMUNITY FOR ACTIVE ADULTS

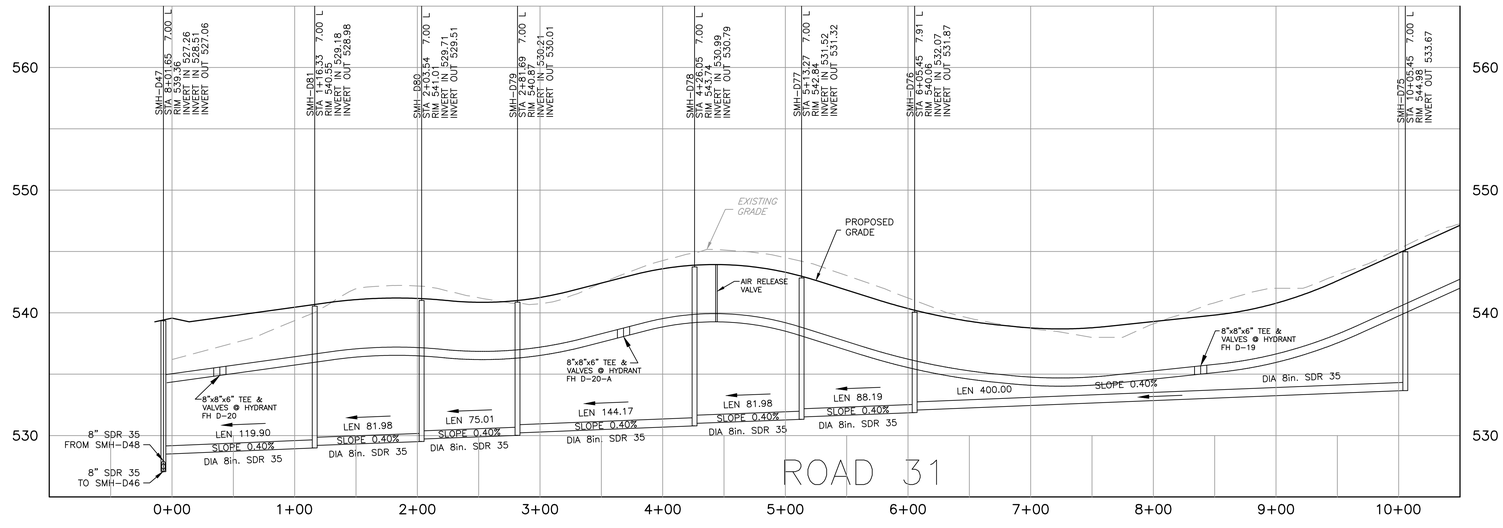
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-D1







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REVISIONS		
NO.	DATE	DESCRIPTION
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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT D
CHECKED BY: RAS	DWG:(ROADS 27 31)

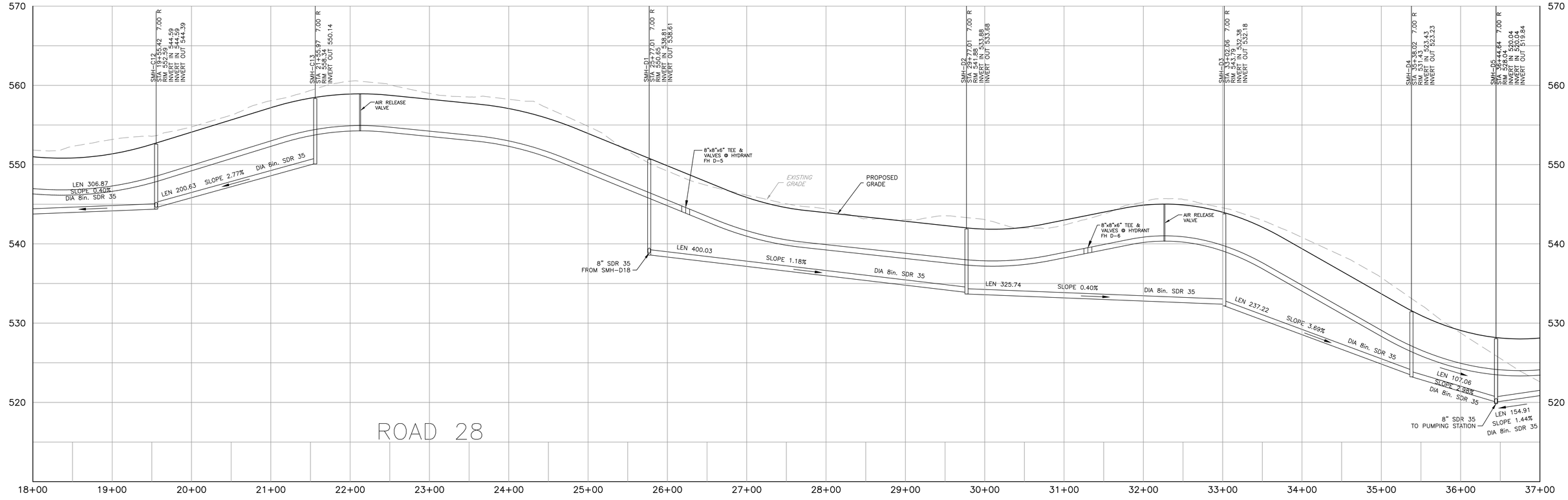
PROFILE - SANITARY SEWER & WATER - SECTION B

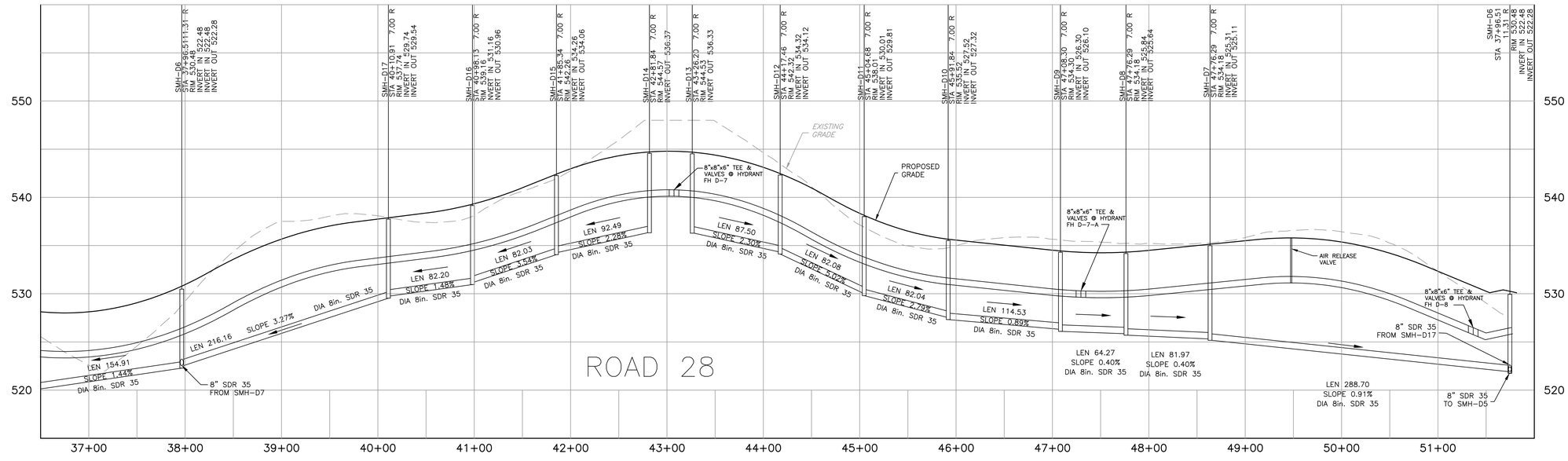
GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-D2





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REVISIONS			XREFS
NO.	DATE	DESCRIPTION	
1	11/14/05	PER TWP REVIEW COMMENTS	
2	2/10/06	PER TWP REVIEW COMMENTS	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K	

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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT D
CHECKED BY: RAS	DWG:(ROAD 28)

PROFILE - SANITARY SEWER & WATER - SECTION B

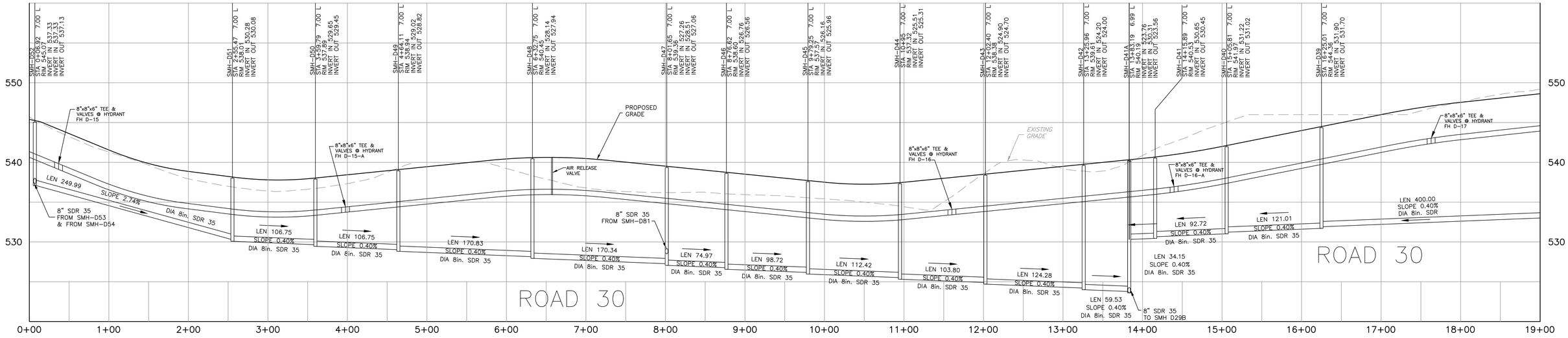
GETTYSBURG COMMONS

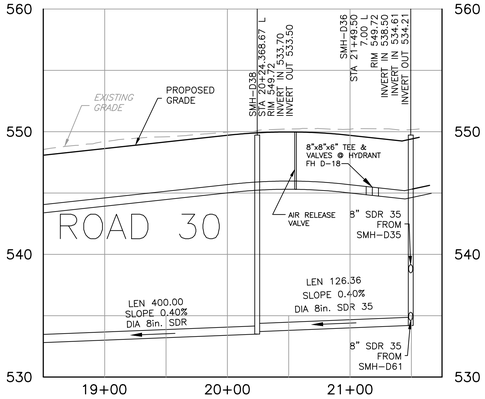
A PLANNED COMMUNITY FOR ACTIVE ADULTS

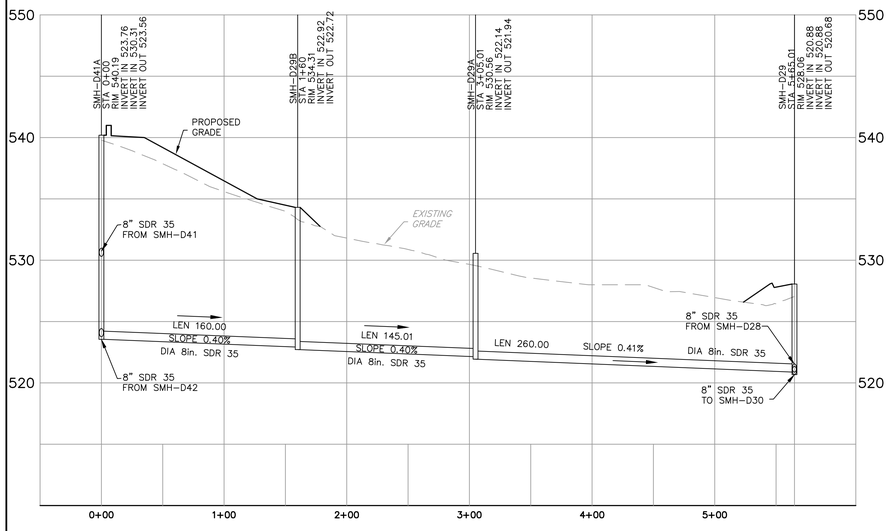
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.–1"=50'
VERT.–1"=5'

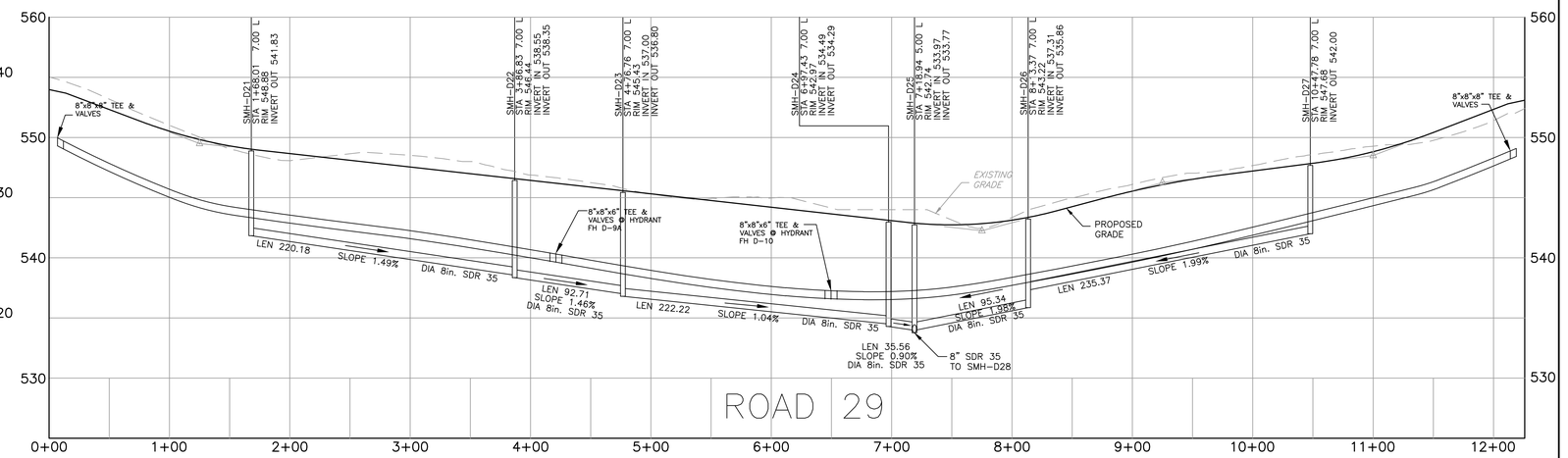
SHEET NO.
PR-D3







SMH D41A–SMH D29



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REVISIONS		
NO.	DATE	DESCRIPTION
1	11/14/05	PER TWP REVIEW COMMENTS
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4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K

XREFS

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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT D
CHECKED BY: RAS	DWG:(ROADS 28 30)

PROFILE - SANITARY SEWER & WATER - SECTION B

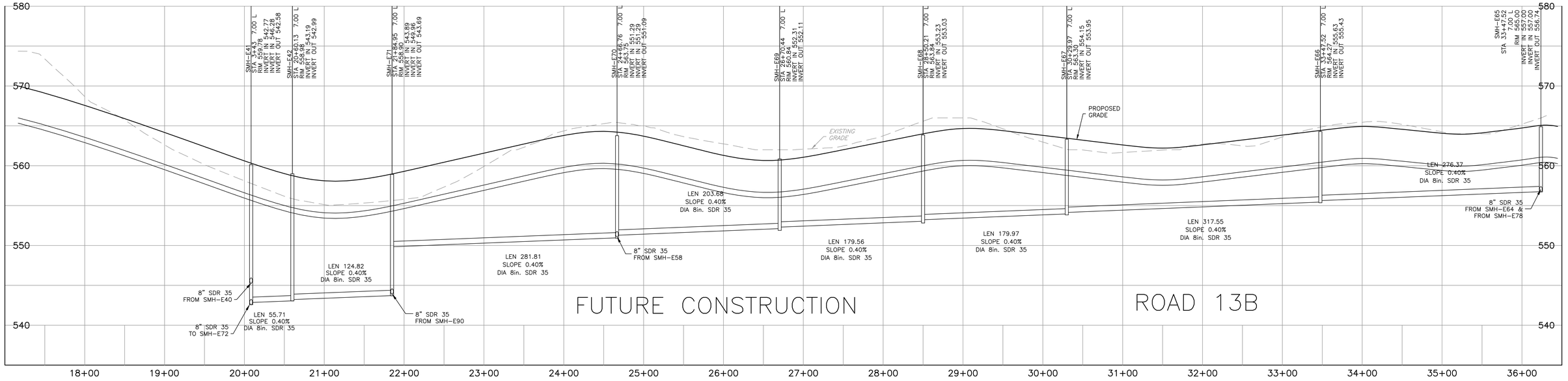
GETTYSBURG COMMONS

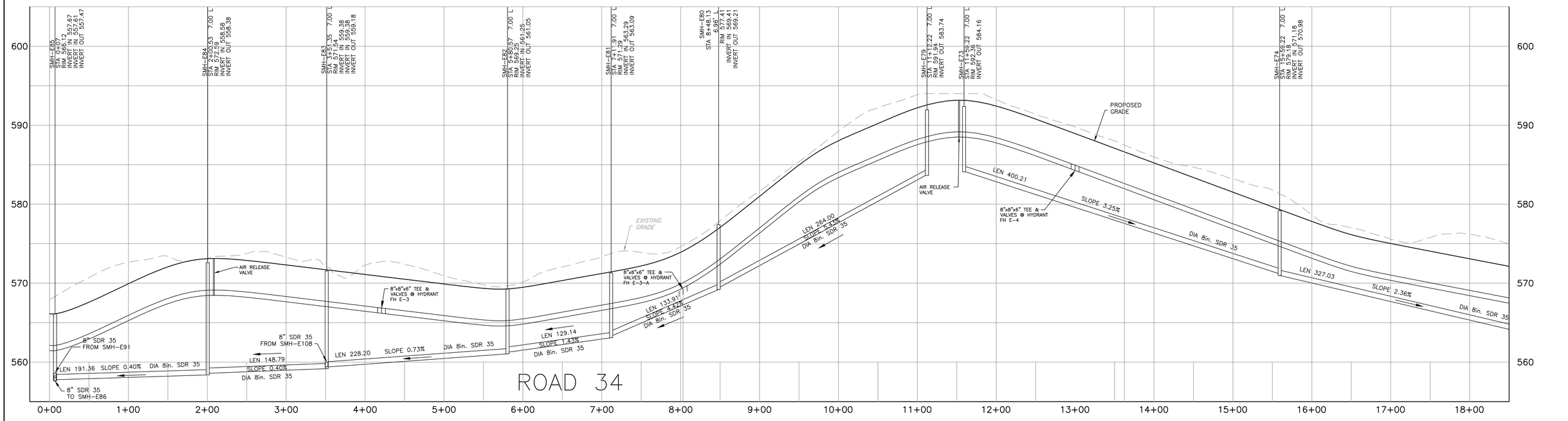
A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.–1"=50'
VERT.–1"=5'

SHEET NO.
PR-D4





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REVISIONS			XREFS
NO.	DATE	DESCRIPTION	
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PLAN PREPARATION		
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005	
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT E	
CHECKED BY: RAS	DWG: (ROADS 13B 34)	

PROFILE - SANITARY SEWER & WATER - SECTION B

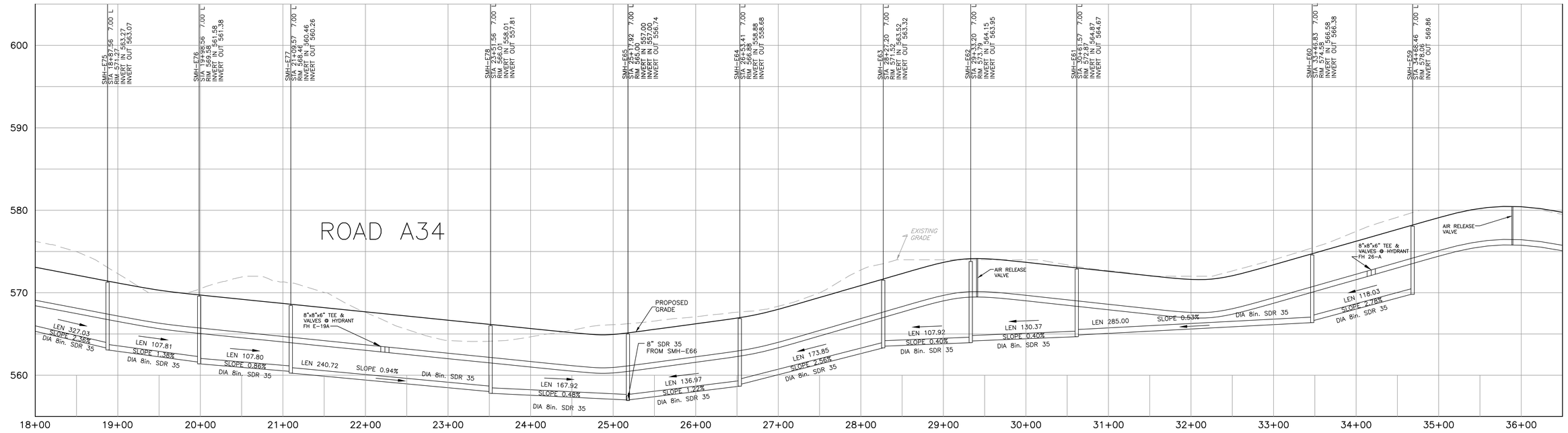
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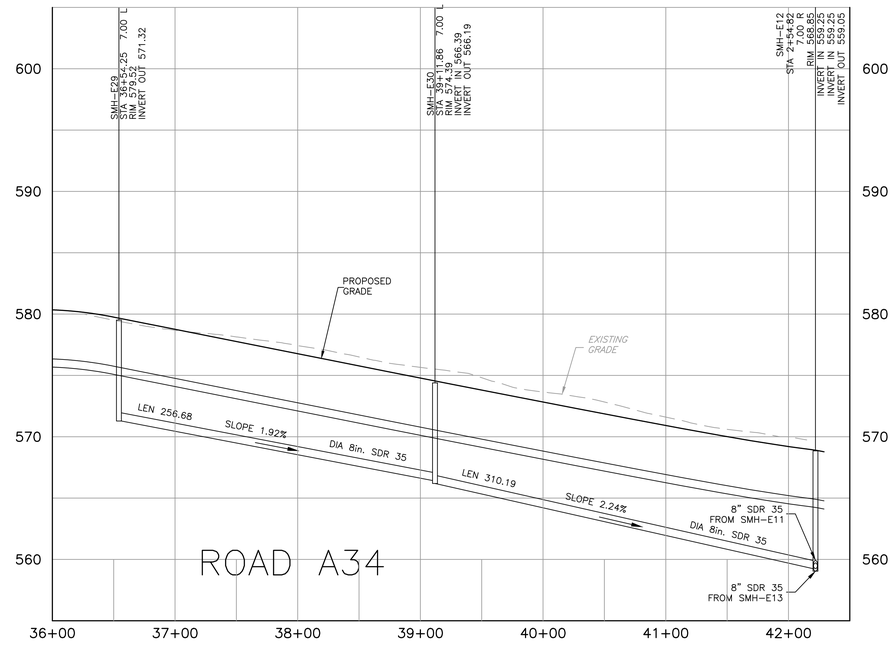
A PLANNED COMMUNITY FOR ACTIVE ADULTS

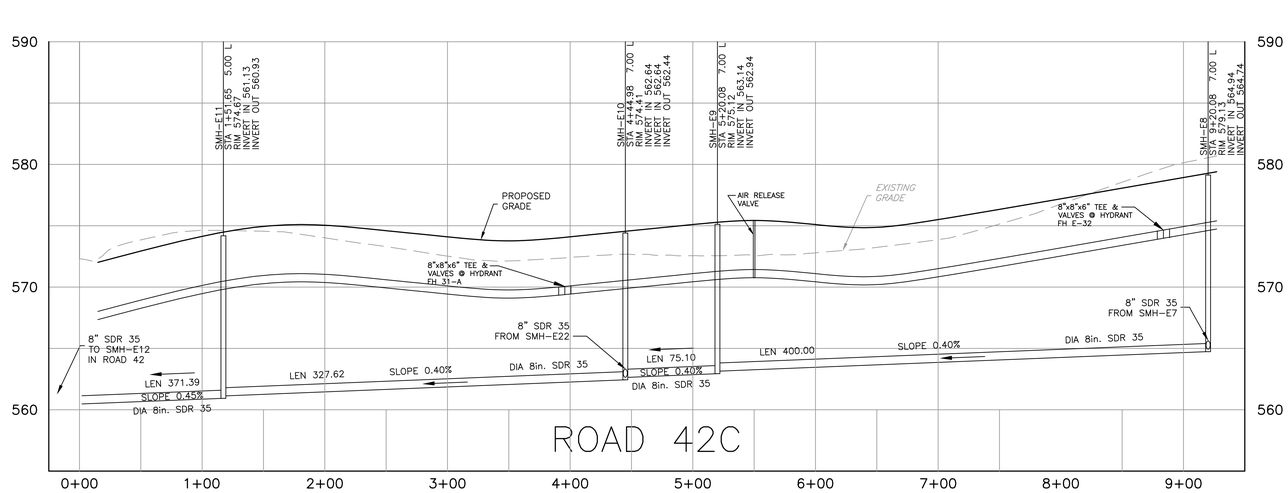
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-E1







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REVISIONS		
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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT E
CHECKED BY: RAS	DWG: (ROADS 34 42C)

PROFILE - SANITARY SEWER & WATER - SECTION B

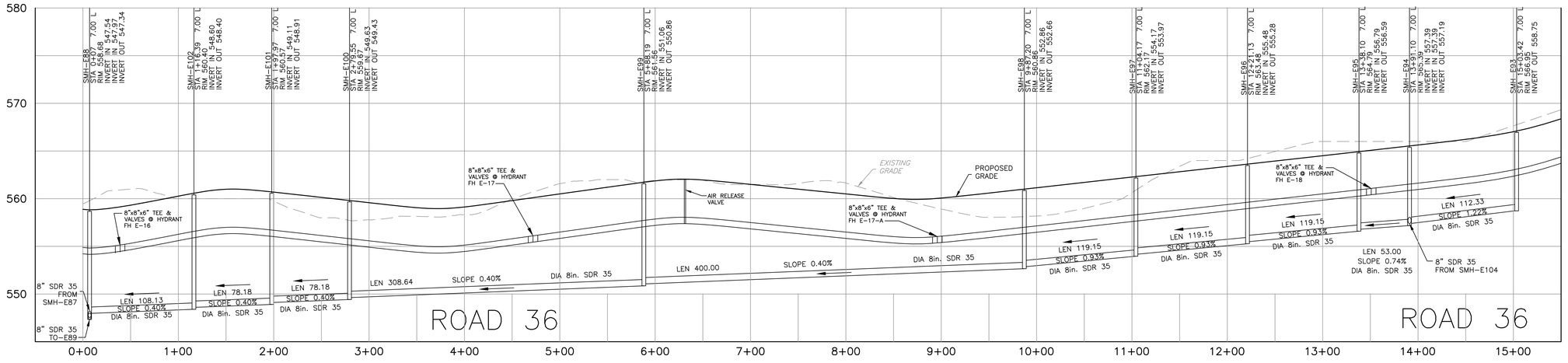
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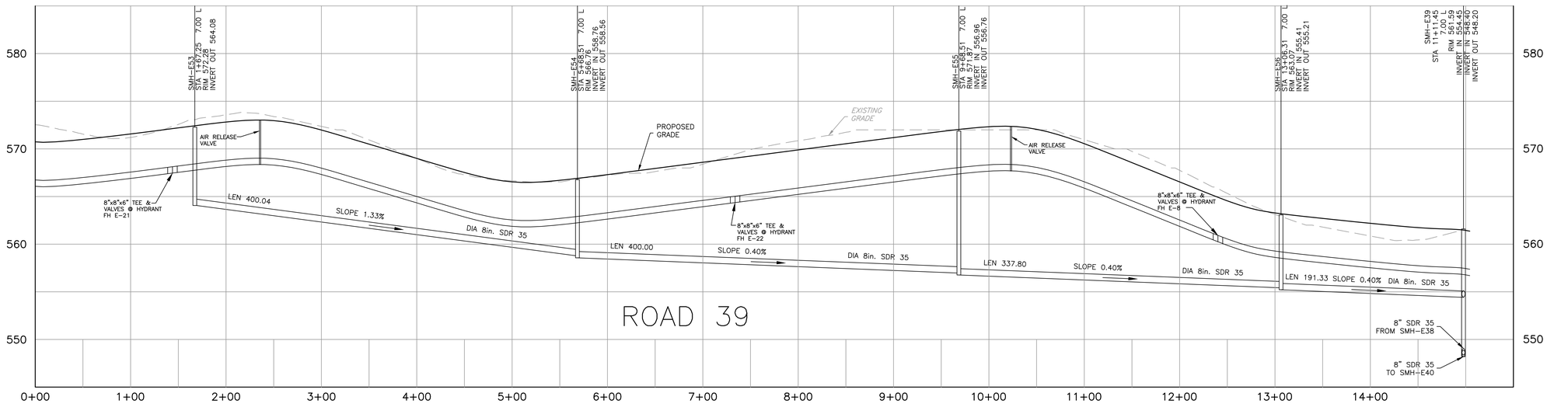
A PLANNED COMMUNITY FOR ACTIVE ADULTS

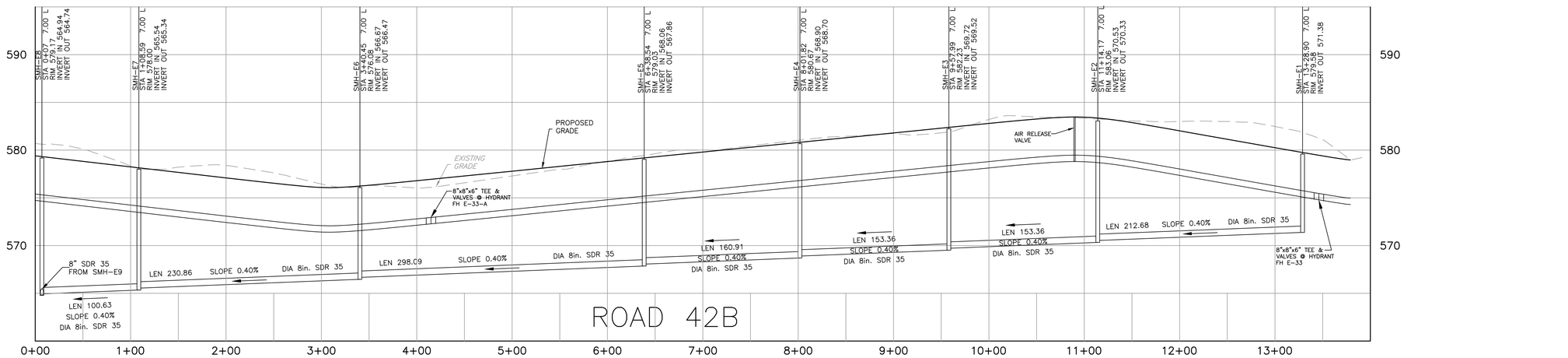
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-E2







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REVISIONS		
NO.	DATE	DESCRIPTION
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PLAN PREPARATION	
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DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT E
CHECKED BY: RAS	DWG:(ROADS 36 39 42B)

PROFILE - SANITARY SEWER & WATER - SECTION B

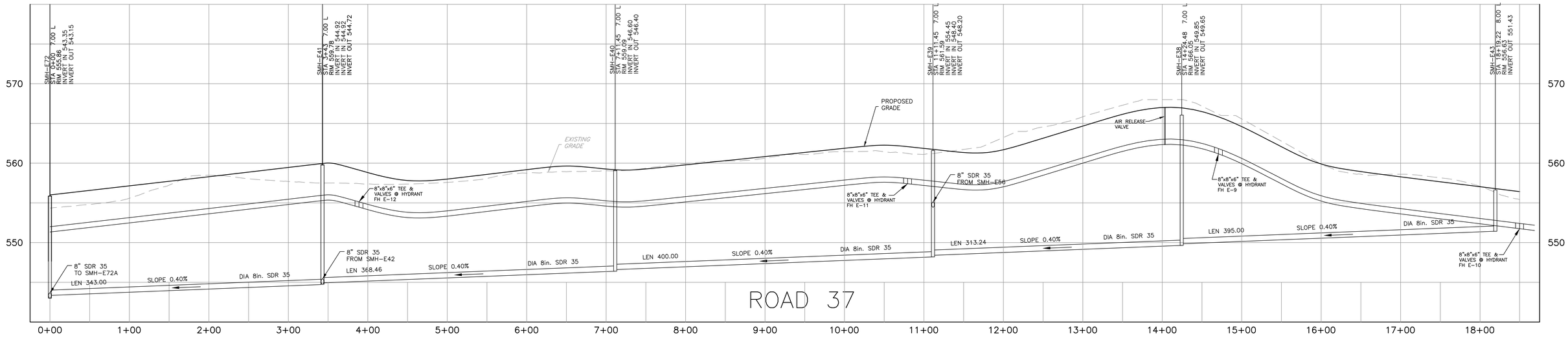
GETTYSBURG COMMONS

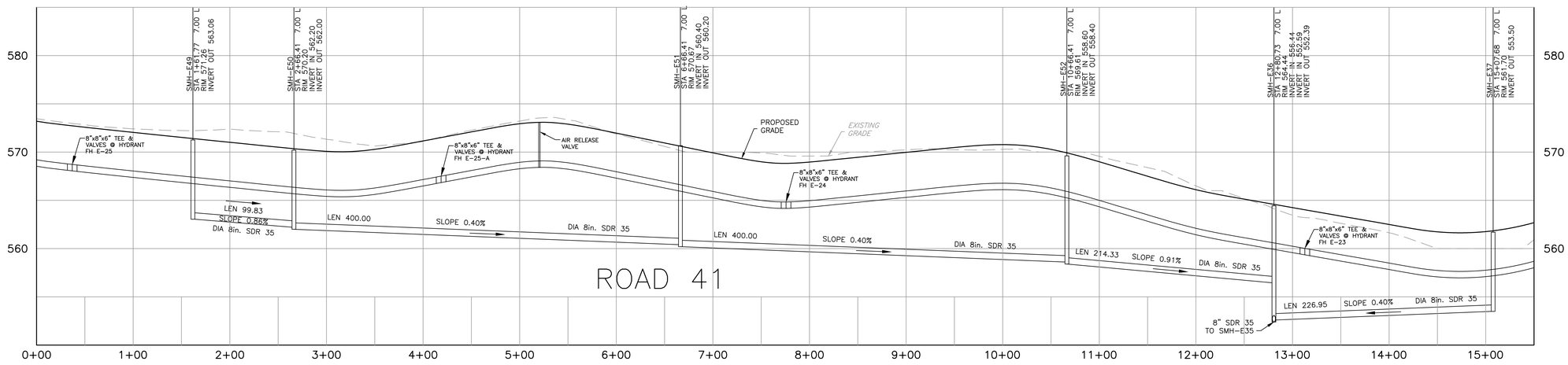
A PLANNED COMMUNITY FOR ACTIVE ADULTS

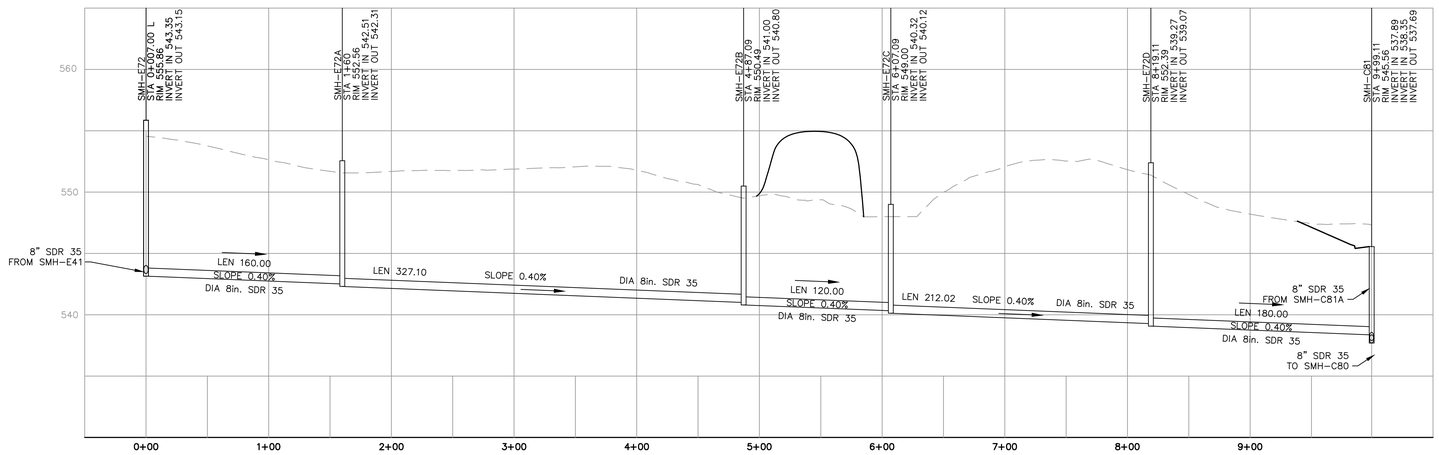
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-E3







SMH E72-SMH C81

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COMMONWEALTH OF PENNSYLVANIA REGISTERED PROFESSIONAL ROBERT A. SHARRAH LAND SURVEYOR 30170-E

REVISIONS			XREFS
NO.	DATE	DESCRIPTION	
1	11/14/05	PER TWP REVIEW COMMENTS	
2	2/10/06	PER TWP REVIEW COMMENTS	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS &	
		ADD PARTS F THRU K	

811 Know what's below. Call before you dig.
PENNSYLVANIA ACT 287 (1974) AS AMENDED BY PENNSYLVANIA ACT 121 (2008) REQUIRES NO LESS THAN THREE (3) WORKING DAYS AND NO MORE THAN (10) WORKING DAYS NOTICE TO UTILITIES BEFORE YOU EXCAVATE, DRILL, BLAST OR DEMOLISH.

PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT E
CHECKED BY: RAS	DWG:(ROADS 37 41)

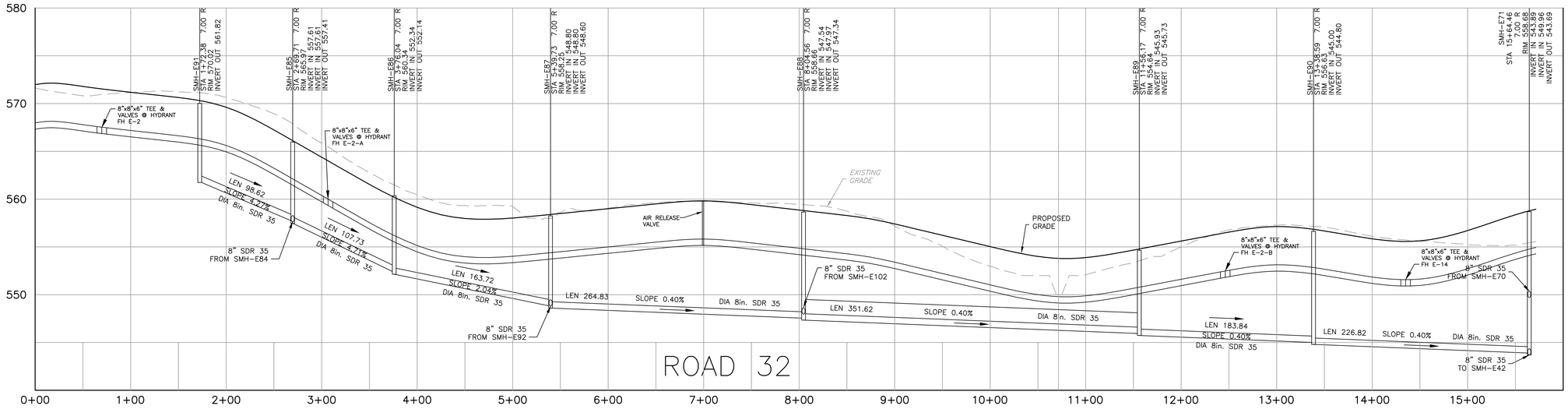
PROFILE - SANITARY SEWER & WATER - SECTION B

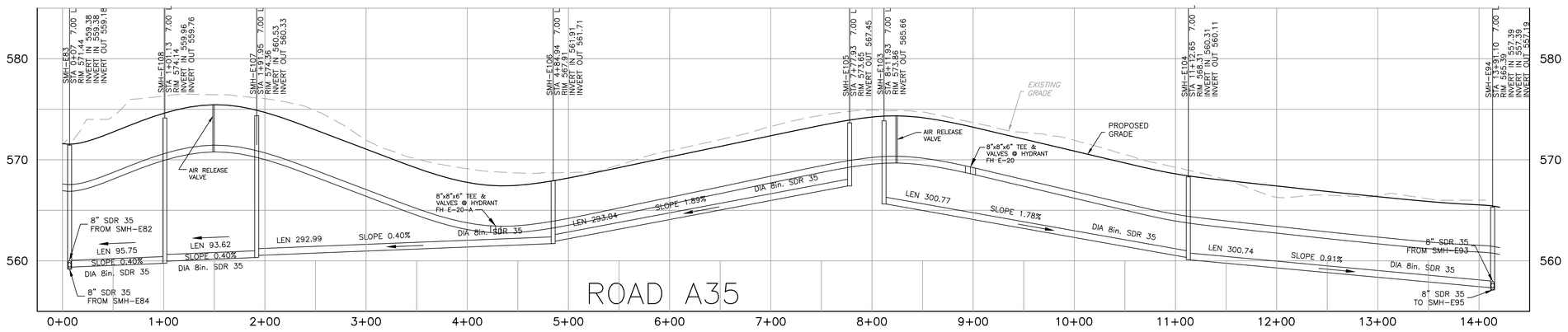
GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-E4





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REVISIONS			XREFS
NO.	DATE	DESCRIPTION	
1	11/14/05	PER TWP REVIEW COMMENTS	
2	2/10/06	PER TWP REVIEW COMMENTS	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K	

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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT E
CHECKED BY: RAS	DWG:(ROADS 32 35)

PROFILE - SANITARY SEWER & WATER - SECTION B

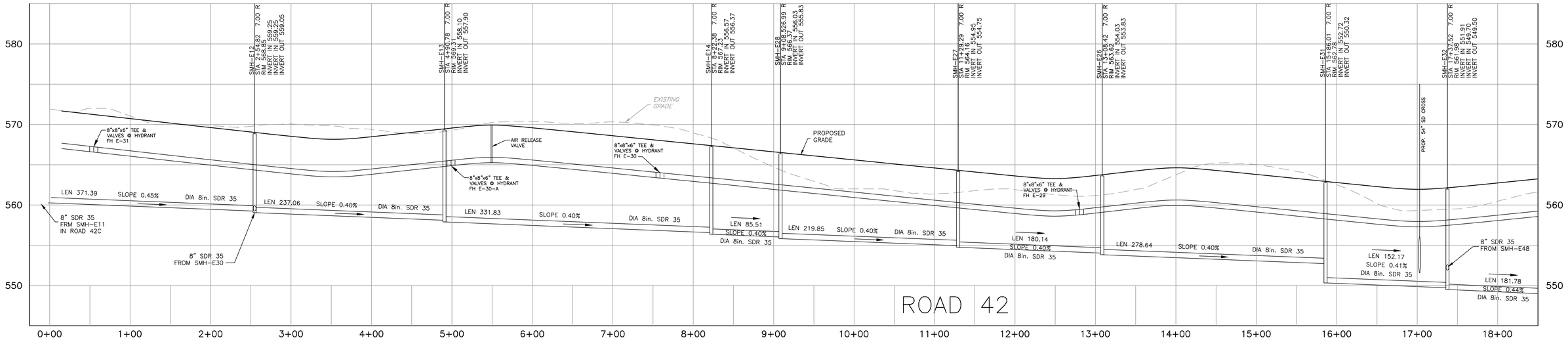
GETTYSBURG COMMONS

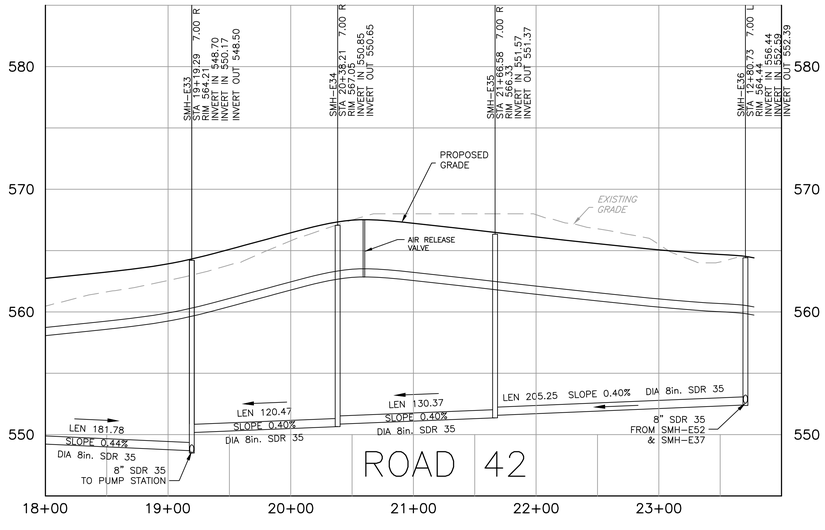
A PLANNED COMMUNITY FOR ACTIVE ADULTS

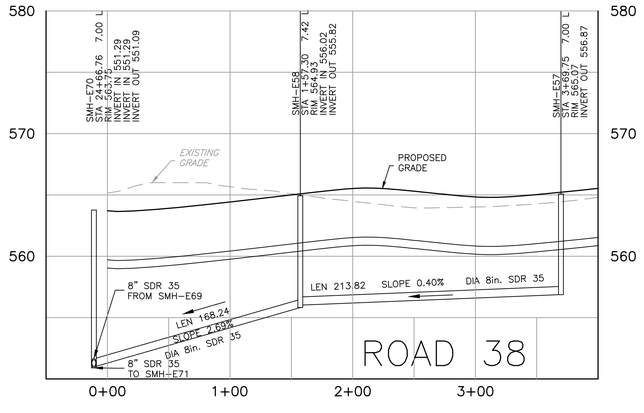
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

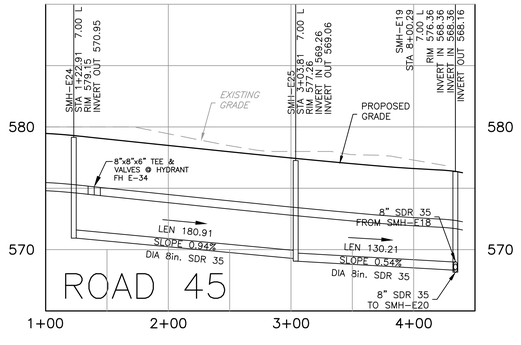
SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-E5









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REVISIONS		
NO.	DATE	DESCRIPTION
1	11/14/05	PER TWP REVIEW COMMENTS
2	2/10/06	PER TWP REVIEW COMMENTS
4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K

XREFS

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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT E
CHECKED BY: RAS	DWG:(ROADS 42 38 45)

PROFILE - SANITARY SEWER & WATER - SECTION B

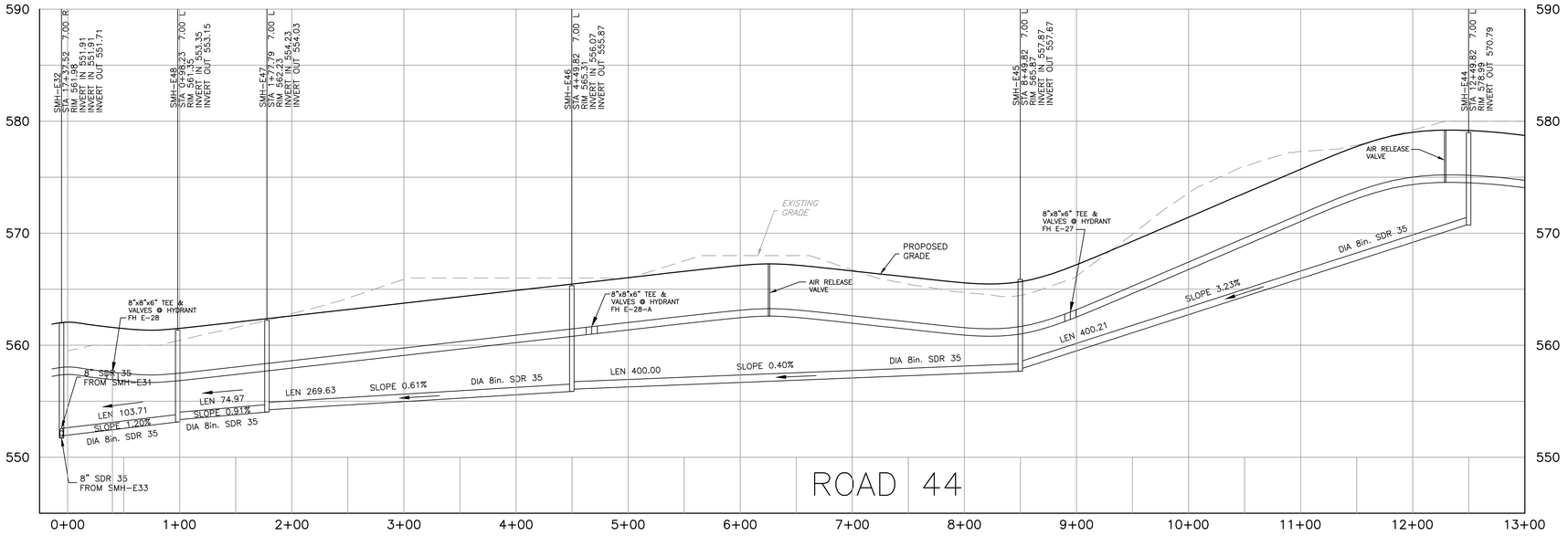
GETTYSBURG COMMONS

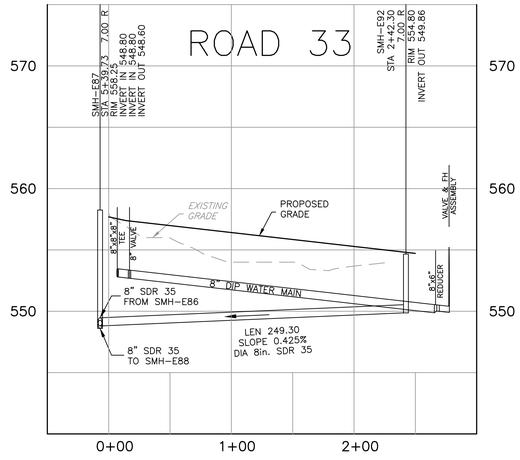
A PLANNED COMMUNITY FOR ACTIVE ADULTS

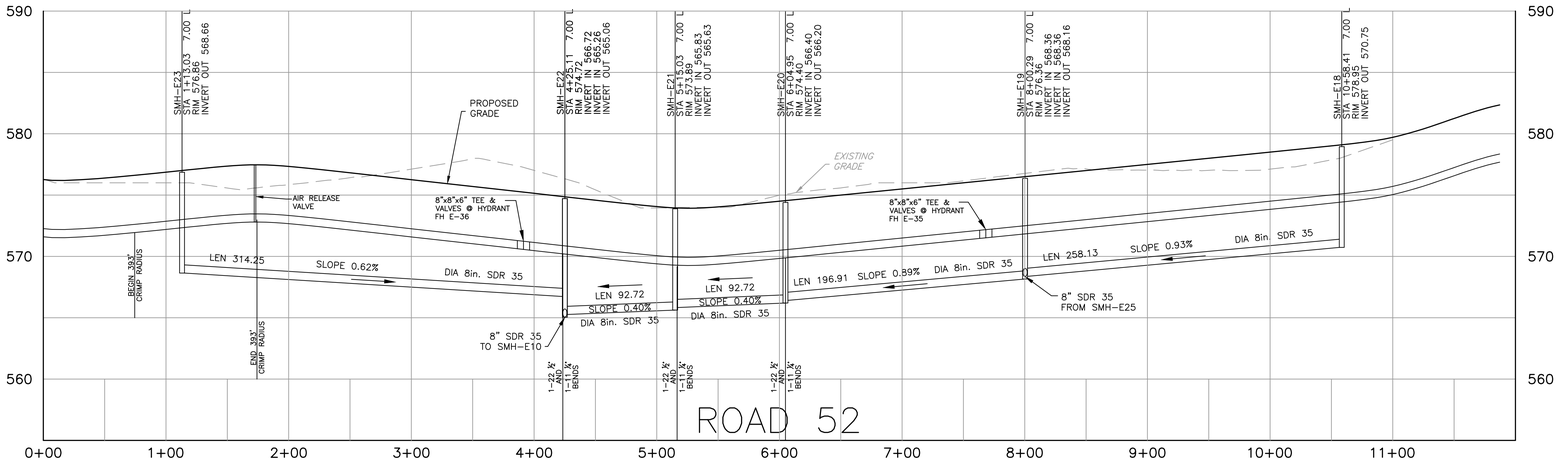
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

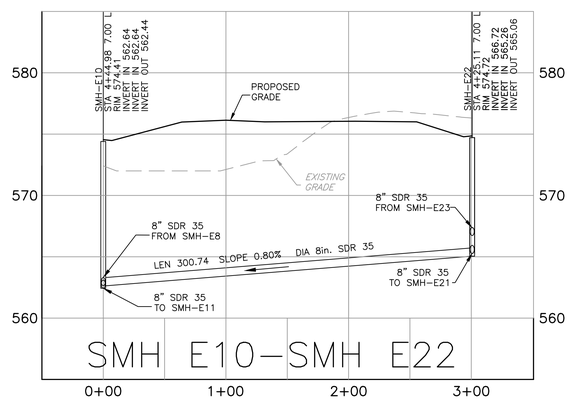
SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-E6









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REVISIONS		
NO.	DATE	DESCRIPTION
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2	2/10/06	PER TWP REVIEW COMMENTS
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XREFS

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PLAN PREPARATION	
DRAWN BY: LOSS/STAIR	DATE: 13 OCTOBER 2005
DESIGNED BY: LOSS/STAIR	FILE NO.: 1708 PR UT E
CHECKED BY: RAS	DWG:(ROADS 44 52 33)

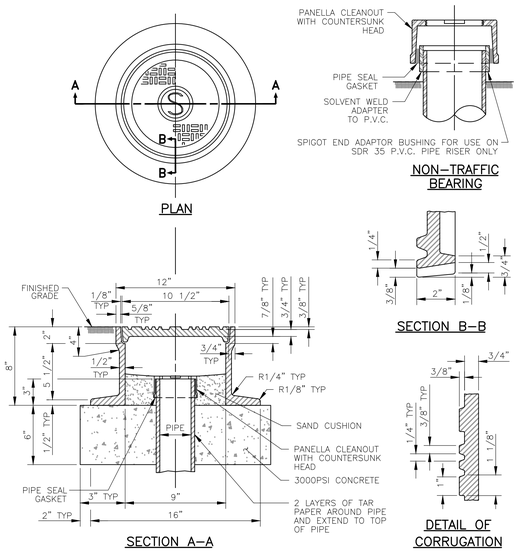
PROFILE - SANITARY SEWER & WATER - SECTION B

GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS
STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

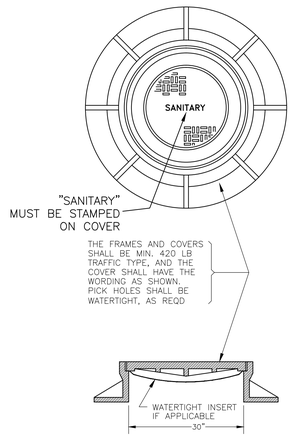
SCALE
HOR.-1"=50'
VERT.-1"=5'

SHEET NO.
PR-E7



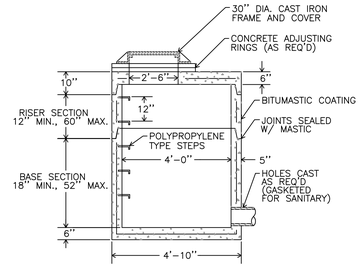
TRAFFIC BEARING CLEANOUT COVER ASSEMBLY

NOT TO SCALE



30" MANHOLE FRAME & COVER

NOT TO SCALE

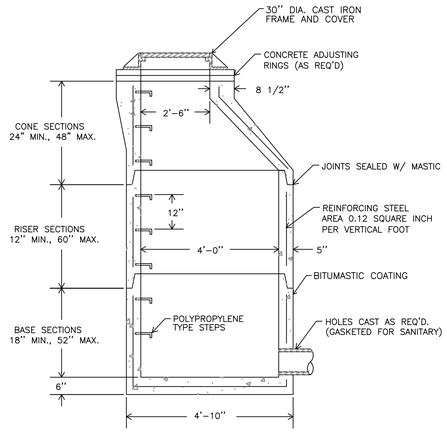


-SECTION-

SHALLOW PRECAST CONCRETE MANHOLE - 4' DIAMETER

NOT TO SCALE

NOTE: MEETS ASTM C-478 SPECIFICATIONS

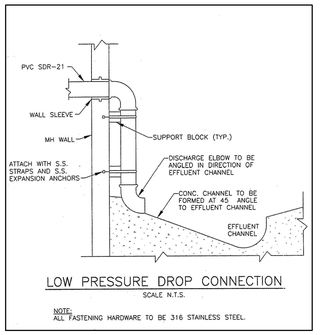


-SECTION-

PRECAST CONCRETE MANHOLE 4' DIAMETER

NOT TO SCALE

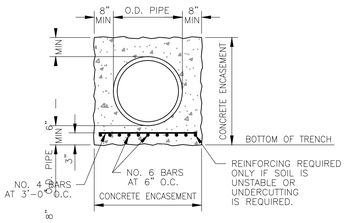
NOTE: MEETS ASTM C-478 SPECIFICATIONS



LOW PRESSURE DROP CONNECTION

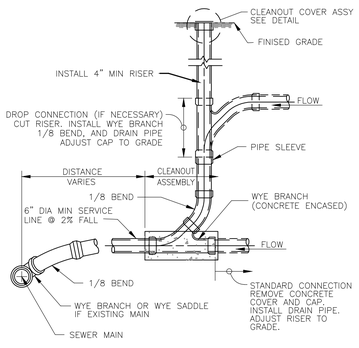
SCALE N.T.S.

NOTE:
ALL FASTENING HARDWARE TO BE 316 STAINLESS STEEL.



CONCRETE ENCASEMENT

NOT TO SCALE

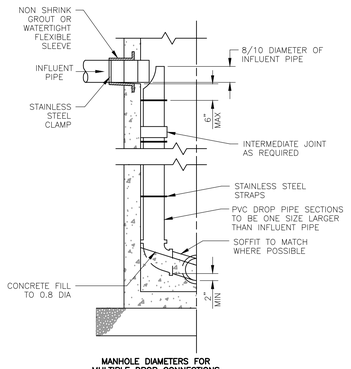


NOTES:

1. MATERIAL TO BE SDR 35 P.V.C. OR D.I.P. ALL JOINTS TO BE PUSH ON RUBBER GASKET JOINTS.
2. CLEANOUT STUB TO BE LEFT 3' ABOVE SURFACE FOR UNIMPROVED LOTS AND PROVIDED WITH A PANNELLA CLEANOUT CAP.
3. FOR CLEANOUTS SUBJECT TO AIR TESTS, CONTRACTOR TO PLACE WEIGHT ON RISER OR RESTRAIN RISER TO Y-BRANCH.
4. CLEANOUTS SHALL BE INSTALLED AT MAXIMUM 75' INTERVALS BETWEEN MAIN AND BUILDINGS.

STANDARD CONNECTION

NOT TO SCALE

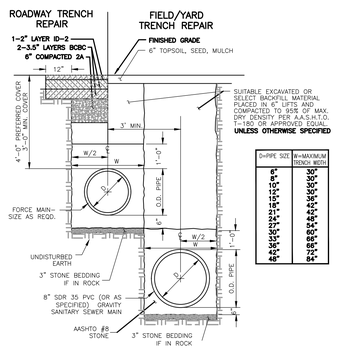


MANHOLE DIAMETERS FOR MULTIPLE DROP CONNECTIONS

INFLUENT PIPE DIA. 1	NO. OF CONNECTIONS 2	3
6"-8"	4'-0"	5'-0"	5'-0"
10"-15"	5'-0"	6'-0"	6'-0"
18"-24"	5'-0"	6'-0"	7'-0"
27"-30"	5'-0"	7'-0"	10'-0"

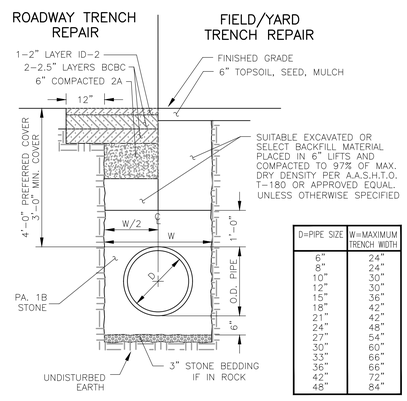
INSIDE DROP CONNECTION

NOT TO SCALE



STEP TRENCH SEWER DETAIL

NOT TO SCALE



TRENCH DETAIL

NOT TO SCALE

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REVISIONS			XREFS
NO.	DATE	DESCRIPTION	
1	11/09/05	PER TWP REVIEW COMMENTS	
2	12/09/05	PER PADEP REVIEW COMMENTS	
3	02/10/05	PER REVIEW COMMENTS	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K	

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PLAN PREPARATION	
DRAWN BY: HDB	DATE: 19 AUGUST 2005
DESIGNED BY: RAS	FILE NO.: 1708
CHECKED BY: RAS	DRAWING: A-UTDT01-1708

WATER AND SEWER DETAILS

GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

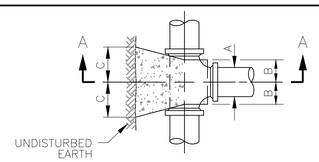
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SHEET NO. UTDT01

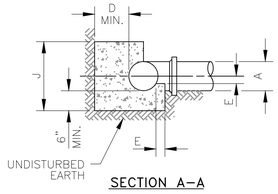
MINIMUM BUTTRESS DIMENSIONS						
A	PIPE SIZE	6"	8"	10"	12"	16"
B		7"	9"	10"	12"	14"
C		7"	9"	13"	15"	26"
D		10"	10"	10"	12"	14"
E		1.5"	2"	2.5"	3"	4"
F		15"	21"	30"	38"	56"
G		6"	8"	10"	10"	12"
H		16"	18"	20"	22"	26"
J		10"	12"	14"	16"	20"
K	11 1/4°	12"	12"	14"	16"	20"
	22 1/2°	12"	12"	16"	18"	28"
	45°	15"	24"	32"	42"	58"
	90°	28"	43"	46"	72"	102"
L	11 1/4°	18"	24"	24"	30"	36"
	22 1/2°	24"	24"	30"	30"	42"
	45°	24"	30"	42"	48"	54"
M		20"	24"	30"	30"	36"
P	11 1/4°	18"	24"	30"	30"	36"
	22 1/2°	24"	30"	36"	42"	48"
	45°	30"	36"	42"	48"	60"
Q	11 1/4°	24"	24"	30"	36"	42"
	22 1/2°	30"	36"	42"	48"	54"
	45°	42"	48"	54"	60"	72"

NOTES:

1. CARRY CONCRETE BUTTRESSES TO UNDISTURBED EARTH.
2. BUTTRESS DIMENSIONS SHOWN ARE MINIMUM. DIMENSIONS ARE BASED UPON SOIL BEARING PRESSURE OF 3000 P.S.F. AND STATIC WATER PRESSURE OF 150 P.S.I. WHERE WATER PRESSURE EXCEEDS 150 P.S.I. AND/OR WHERE SOIL BEARING PRESSURE IS LESS THAN 3000 P.S.I. SPECIAL BUTTRESS DESIGN IS REQUIRED.
3. ALL TEES, BENDS & CAPS SHALL BE ANCHORED OR BUTTRESSED IN ACCORDANCE WITH THIS STANDARD DETAIL.
4. ALL WATER DISTRIBUTION LINES SHALL BE CLASS 52 DUCTILE IRON, DIAMETERS AS SPECIFIED.
5. ALL WATER SERVICE LINES SHALL BE "K" COPPER, DIAMETERS AS SPECIFIED.
6. ALL WATERLINE MATERIALS AND CONSTRUCTION SHALL BE IN FULL ACCORDANCE WITH THE LATEST STANDARDS AND SPECIFICATIONS OF STRABAN TOWNSHIP.
7. ALL WATERLINES SHALL HAVE A MINIMUM OF 3'-0" COVER, WITH 4'-0" PREFERRED.
8. WHERE FEASIBLE, ALL WATERLINES SHALL BE SEPARATED FROM SANITARY SEWER LINES BY TEN FEET HORIZONTALLY OR EIGHTEEN INCHES VERTICALLY (WITH THE WATERLINE ABOVE THE SEWER LINE).
9. IF 18" MINIMUM VERTICAL SEPARATION CANNOT BE MAINTAINED BETWEEN THE WATER MAINS AND OTHER UTILITIES, PROVIDE CONCRETE ENCASEMENT, 10' IN ALL DIRECTIONS OF THE CROSSING.
10. IN THE EVENT A WATER MAIN MUST BE INSTALLED VERTICALLY BELOW A SEWER MAIN, EVEN IF THE 18" VERTICAL SEPARATION CAN BE MAINTAINED, PROVIDE CONCRETE ENCASEMENT 10' IN ALL DIRECTIONS OF THE CROSSING.
11. EXISTING WATER WELLS #5,6,7,8,9, AND 10 SHALL BE ABANDONED IN FULL AND STRICT ACCORDANCE WITH CHAPTER 7 OF THE PADEP GROUNDWATER MONITORING GUIDANCE MANUAL.

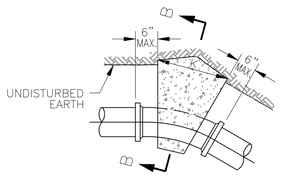


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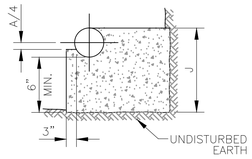


SECTION A–A

TEES

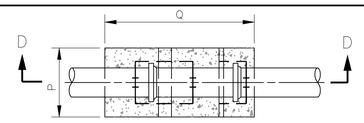


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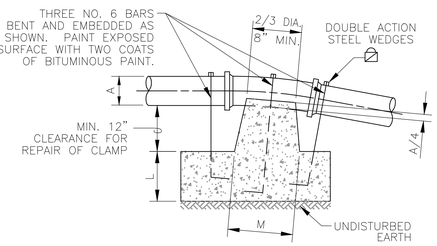


SECTION B–B

HORIZONTAL BENDS

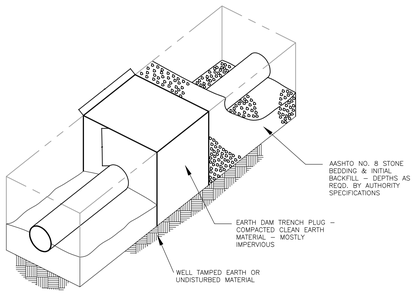


TOP



SECTION D–D

ANCHORAGE FOR VERTICAL BENDS

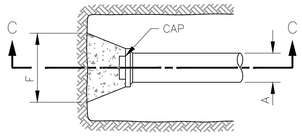


ISOMETRIC VIEW

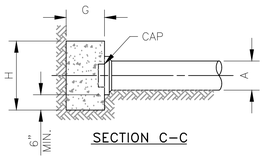
EARTH DAM TRENCH PLUG

NOT TO SCALE

EARTH DAMS SHALL BE PLACED IN TRENCHES AT SUCH LOCATIONS AS SHOWN ON THE PROJECT DRAWINGS, OR AS DIRECTED BY THE ENGINEER.



TOP

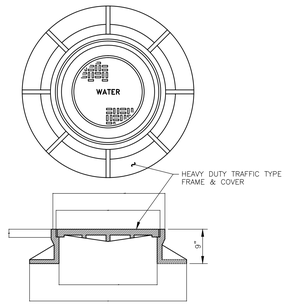


SECTION C–C

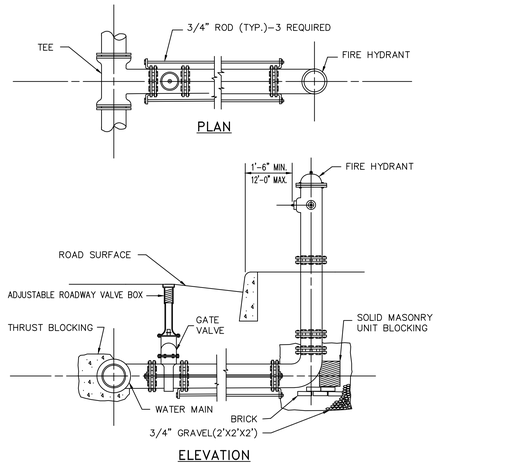
CAPS

BUTTRESSES

NOT TO SCALE



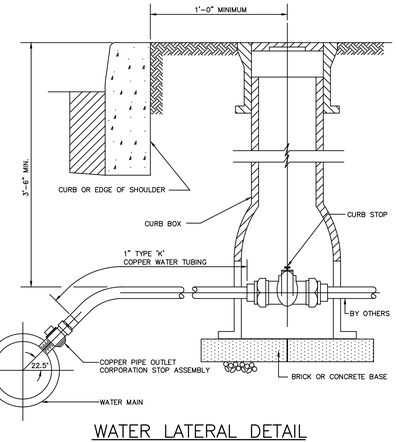
FRAME & COVER



ELEVATION

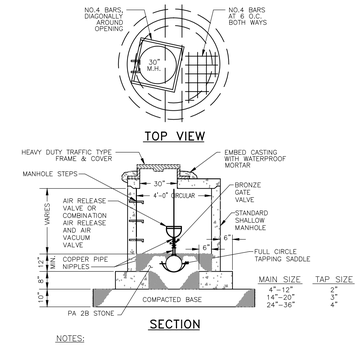
FIRE HYDRANT SETTING DETAIL

NOT TO SCALE



WATER LATERAL DETAIL

NOT TO SCALE

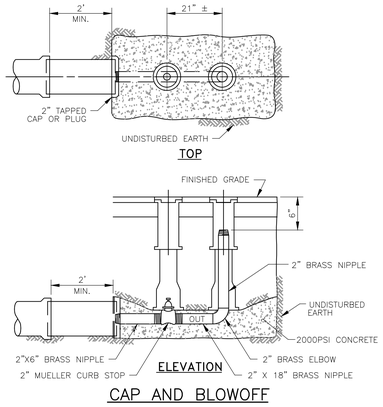


NOTES:

1. ALL FITTINGS AND PIPE TO BE BRASS.
2. MANHOLE TO BE IN ACCORD WITH A.S.T.M. C478.
3. AIR RELEASE VALVE TO BE APCO MODEL 200 OR APPROVED EQUAL.

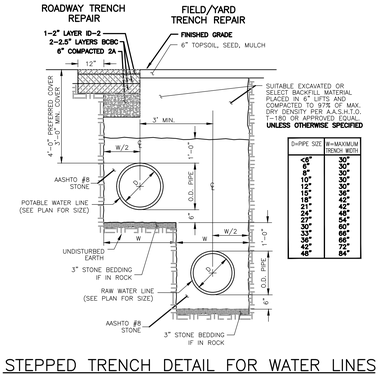
AIR RELEASE VALVE IN MANHOLE

NOT TO SCALE



CAP AND BLOWOFF

NOT TO SCALE



STEPPED TRENCH DETAIL FOR WATER LINES

NOT TO SCALE

Sharrah Design Group, Inc.
Land Surveying & Design
20 Chambersburg Street
Gettysburg, PA 17325
Phone: (717) 334-5400
Fax: (717) 334-0922

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REVISIONS			XREFS
NO.	DATE	DESCRIPTION	
1	11/09/05	PER TWP REVIEW COMMENTS	
2	12/09/05	PER PADEP REVIEW COMMENTS	
3	02/10/05	PER REVIEW COMMENTS	
4	05/23/18	PER FINAL TWP REVIEW COMMENTS & ADD PARTS F THRU K	

811 Know what's below. Call before you dig.

PENNSYLVANIA ACT 287 (1974) AS AMENDED BY PENNSYLVANIA ACT 121 (2008) REQUIRES NO LESS THAN THREE (3) WORKING DAYS AND NO MORE THAN TEN (10) WORKING DAYS NOTICE BEFORE YOU EXCAVATE, DRILL, BLAST OR DEMOLISH.

PLAN PREPARATION	
DRAWN BY: HDB	DATE: 19 AUGUST 2005
DESIGNED BY: RAS	FILE NO.: 1708
CHECKED BY: RAS	DRAWING: A–UTDT01–1708

WATER AND SEWER DETAILS

GETTYSBURG COMMONS

A PLANNED COMMUNITY FOR ACTIVE ADULTS

STRABAN TOWNSHIP, ADAMS COUNTY, PENNSYLVANIA

SCALE AS NOTED

SHEET NO. UTDT02