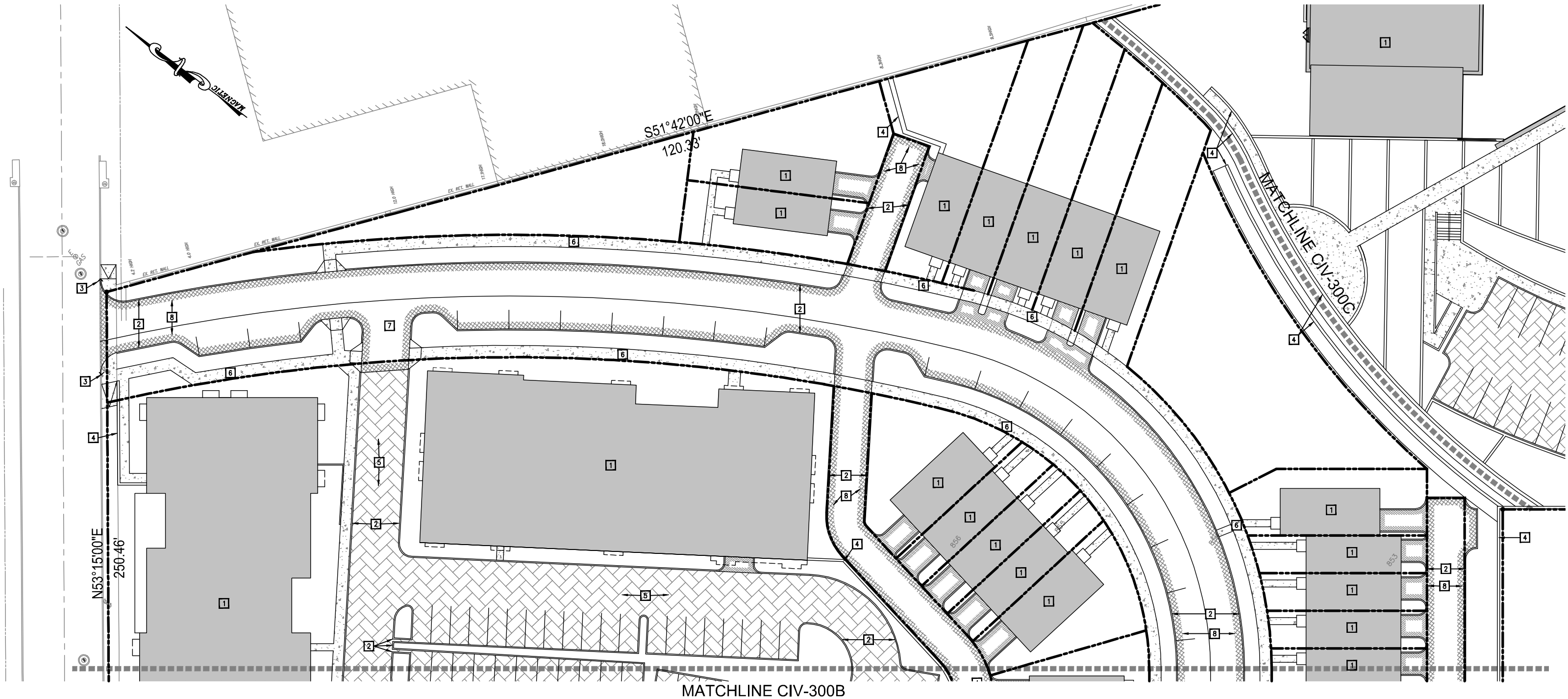


SITE PLAN LEGEND:

NEW ASPHALT PAVEMENT DRIVEWAY	
NEW ASPHALT PAVEMENT (FULL DEPTH)	
NEW CONCRETE SIDEWALK	
NEW POROUS PAVEMENT	

SITE KEYNOTES:

- 1 NEW BUILDING. REFER TO ARCHITECTURAL DRAWING FOR DETAILS.
- 2 NEW CONCRETE CURB PER DDOT STANDARDS AND SPECIFICATIONS.
- 3 LIMIT OF NEW CONCRETE CURB.
- 4 NEW RETAINING WALL. REFER TO STRUCTURAL DRAWINGS FOR DETAILS.
- 5 NEW ASPHALT POROUS PAVEMENT PARKING PER DDOT STANDARDS AND SPECIFICATIONS.
- 6 NEW CONCRETE SIDEWALK PER DDOT STANDARDS AND SPECIFICATIONS.
- 7 NEW DRIVEWAY ENTRANCE PER DDOT STANDARDS AND SPECIFICATIONS.
- 8 LIMIT OF NEW ASPHALT PAVEMENT.

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SITE PLAN

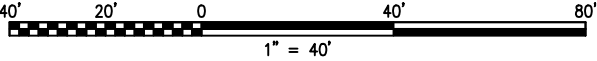
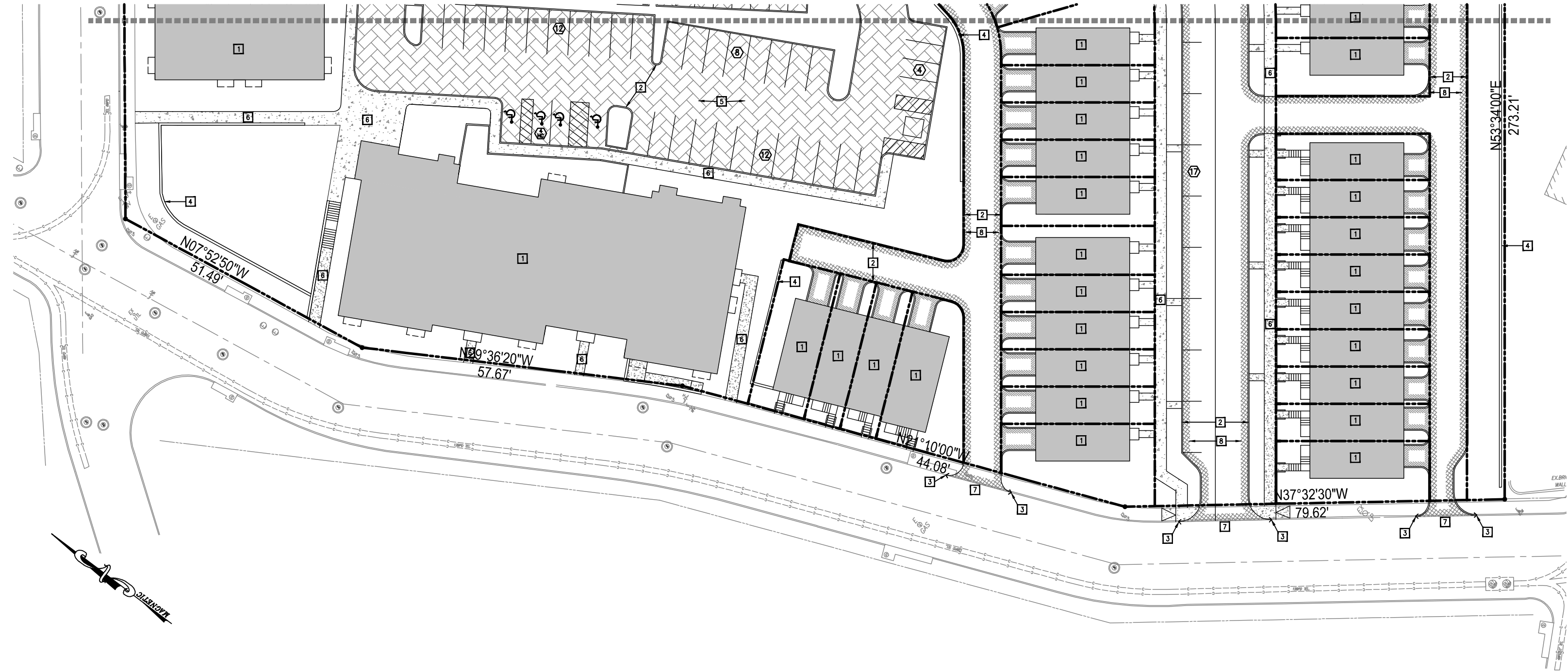
June 3, 2015

CIV-300A



STANTON SQUARE AND COMMONS

ZONING COMMISSION
District of Columbia
CASE NO. 13-03
EXHIBIT NO. 11A7



SITE PLAN LEGEND:

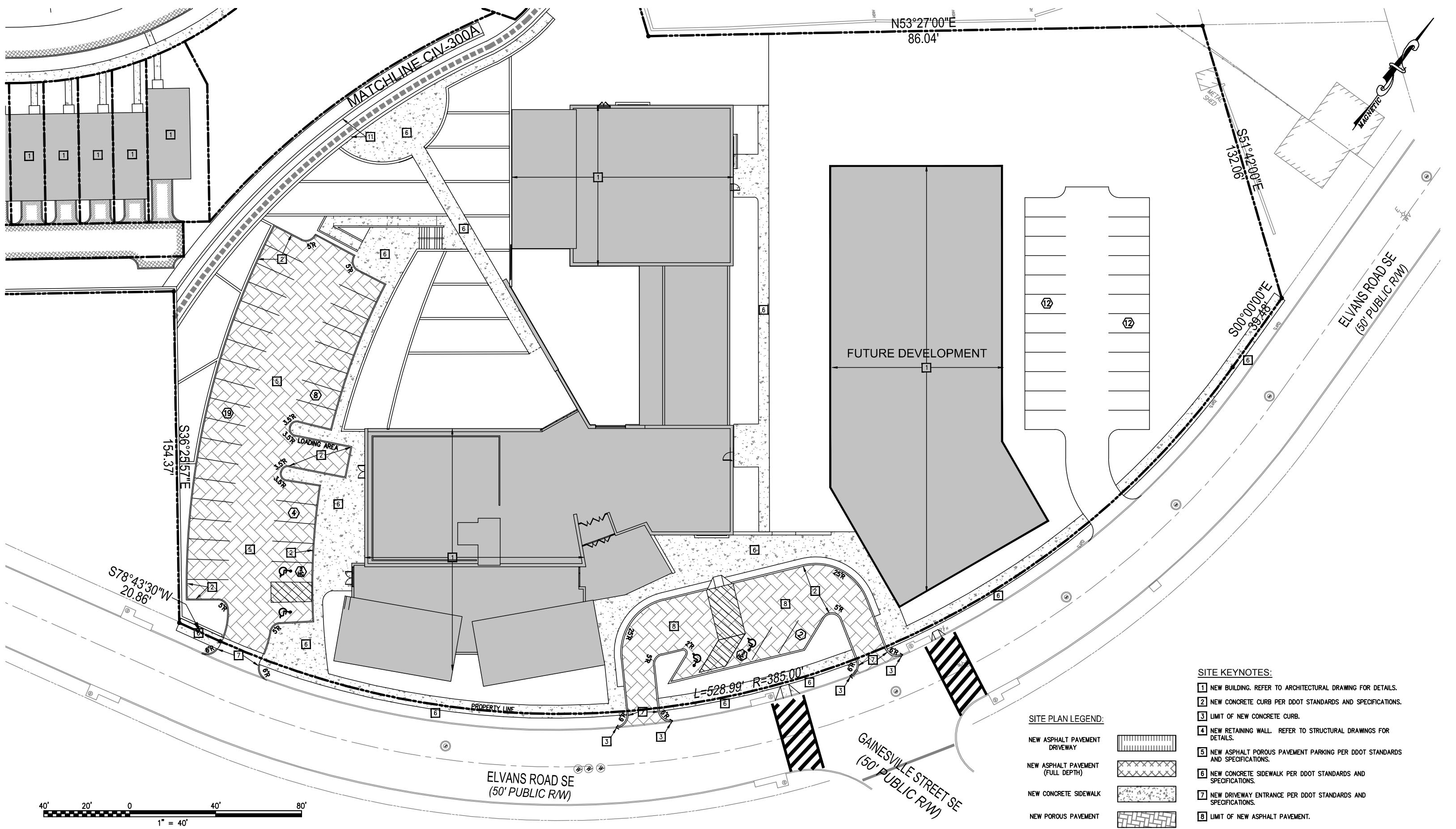
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SITE KEYNOTES:

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- 7** NEW DRIVEWAY ENTRANCE PER DDOT STANDARDS AND SPECIFICATIONS.
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STANTON SQUARE AND COMMONS



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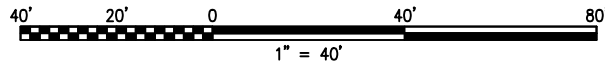
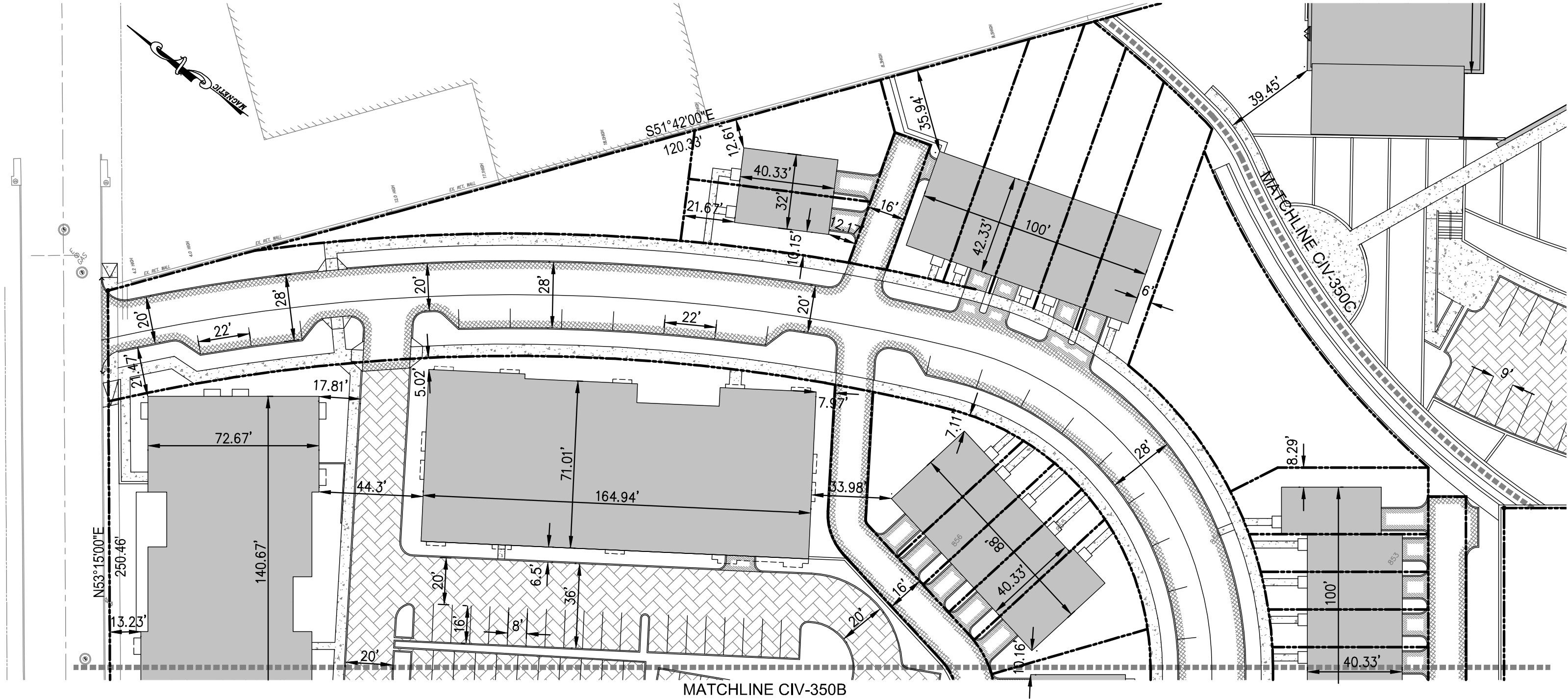
SITE PLAN

June 3, 2015

CIV-300C



STANTON SQUARE AND COMMONS



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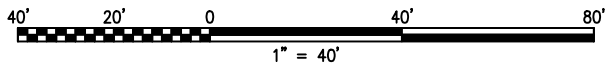
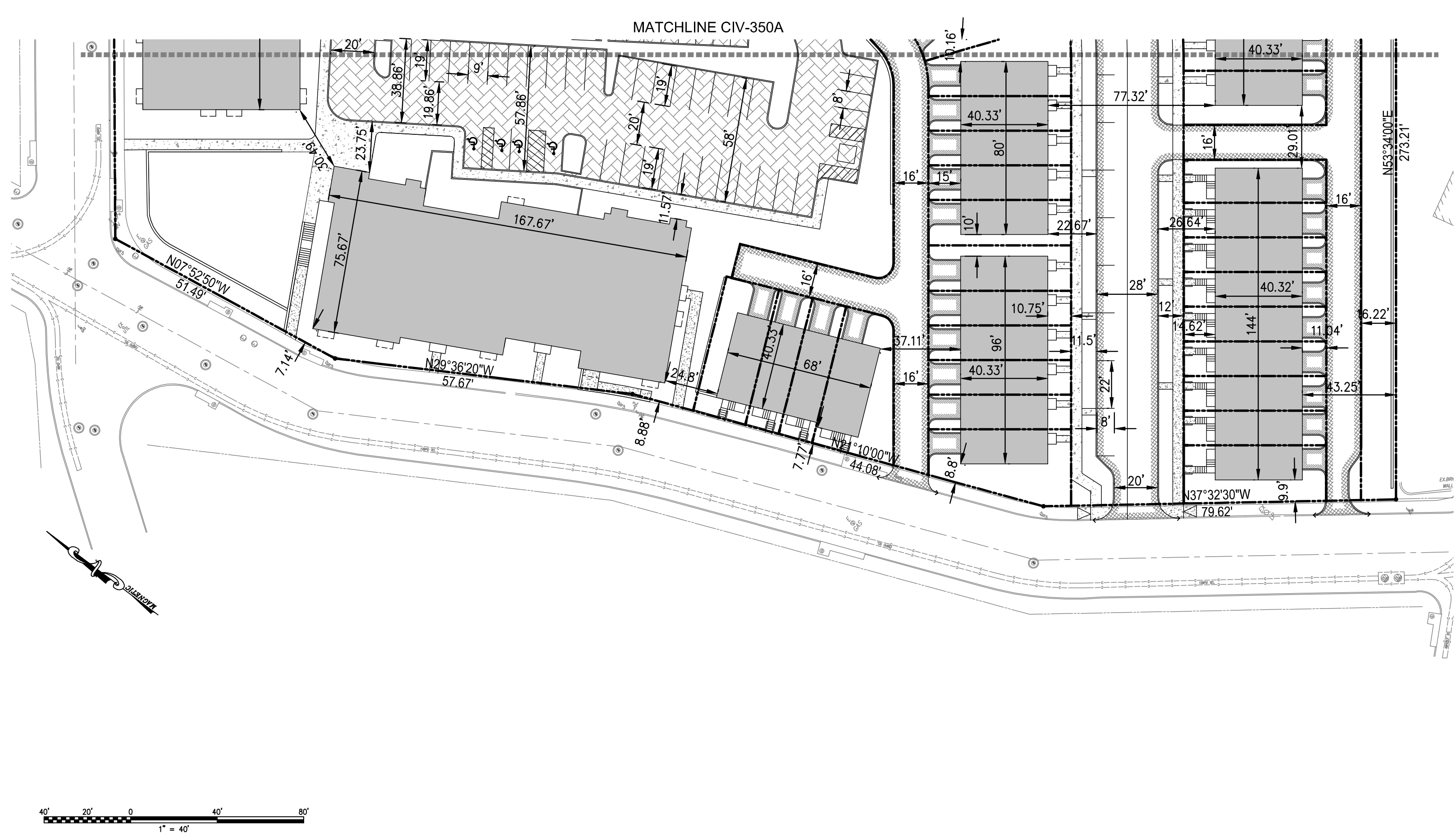
DIMENSION PLAN

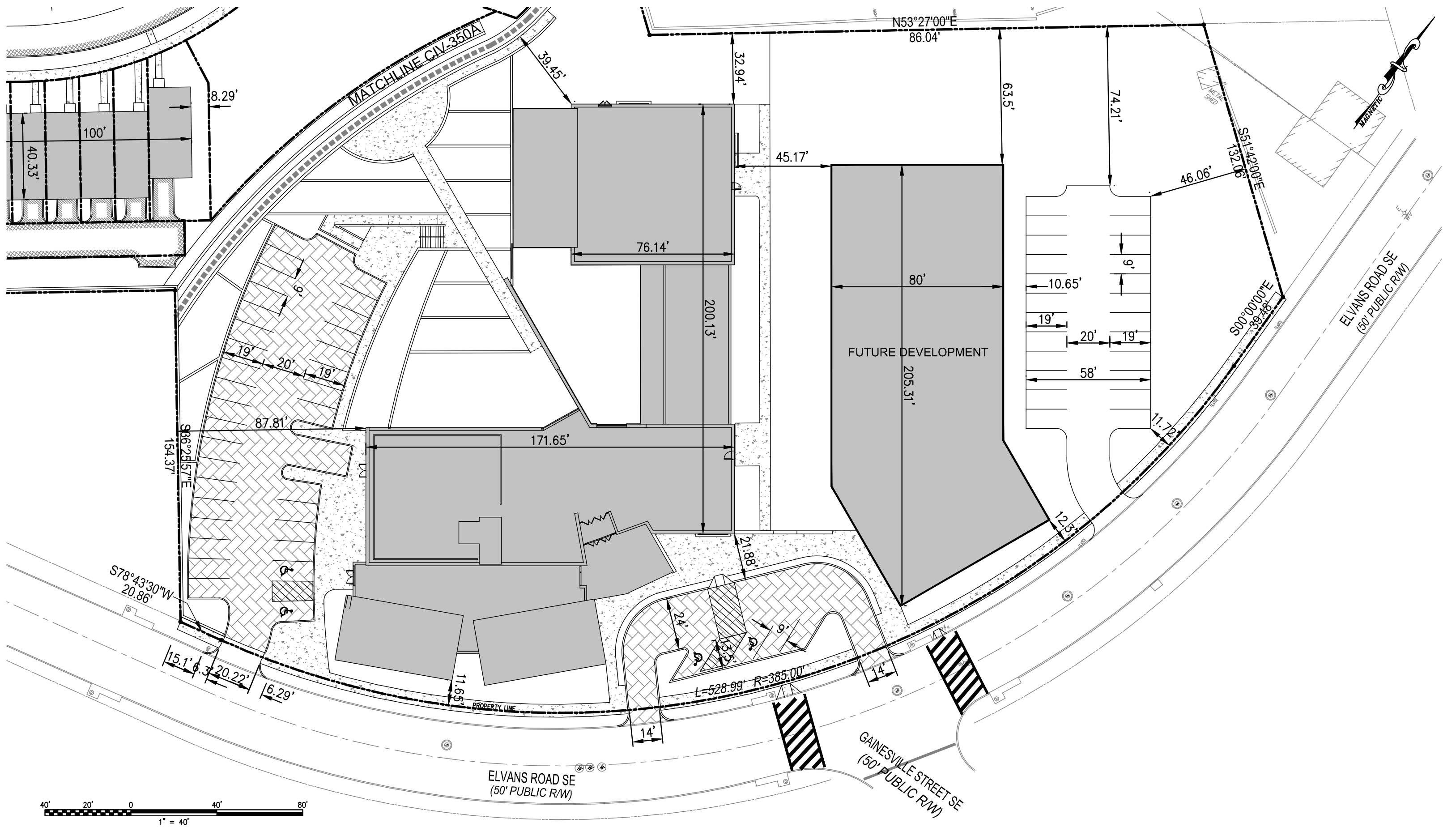
June 3, 2015

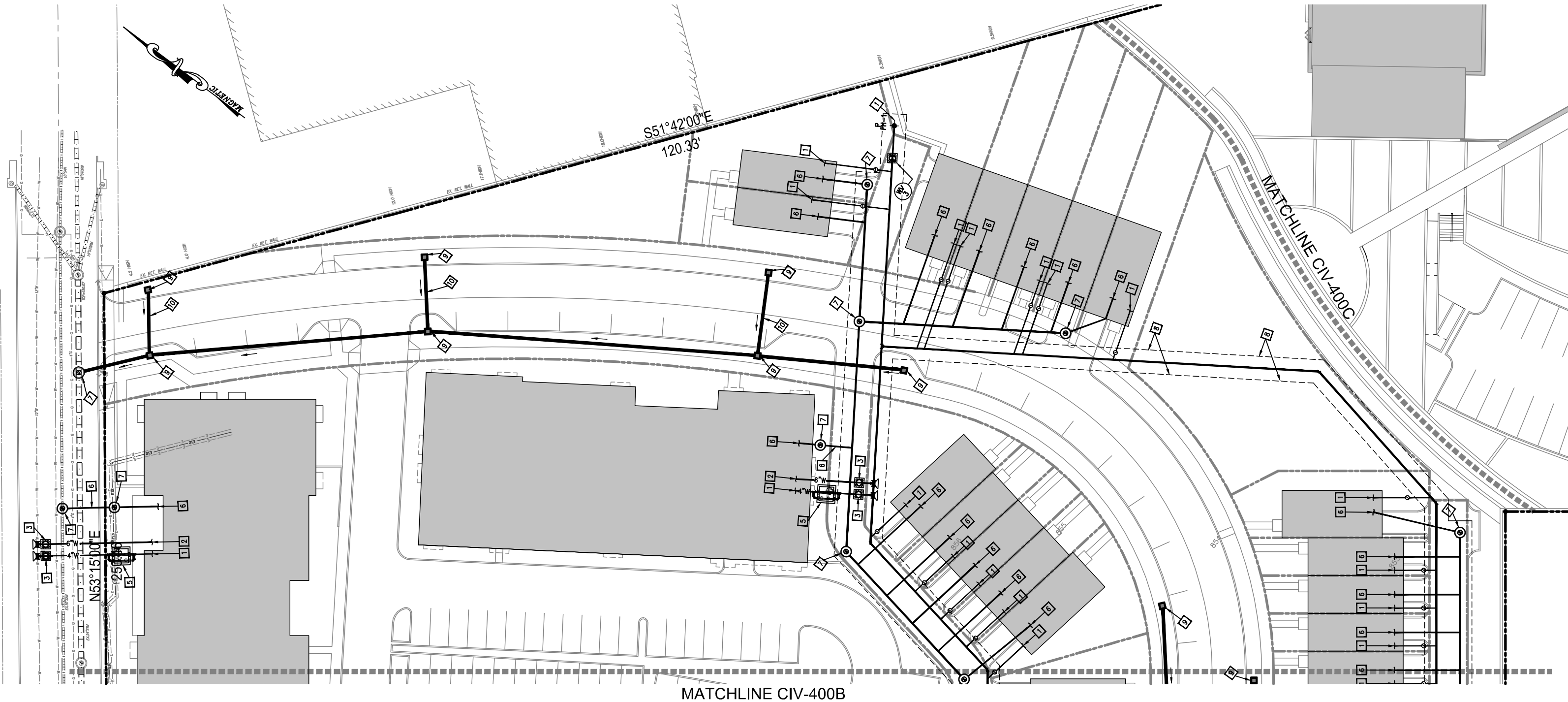
CIV-350A



STANTON SQUARE AND COMMONS

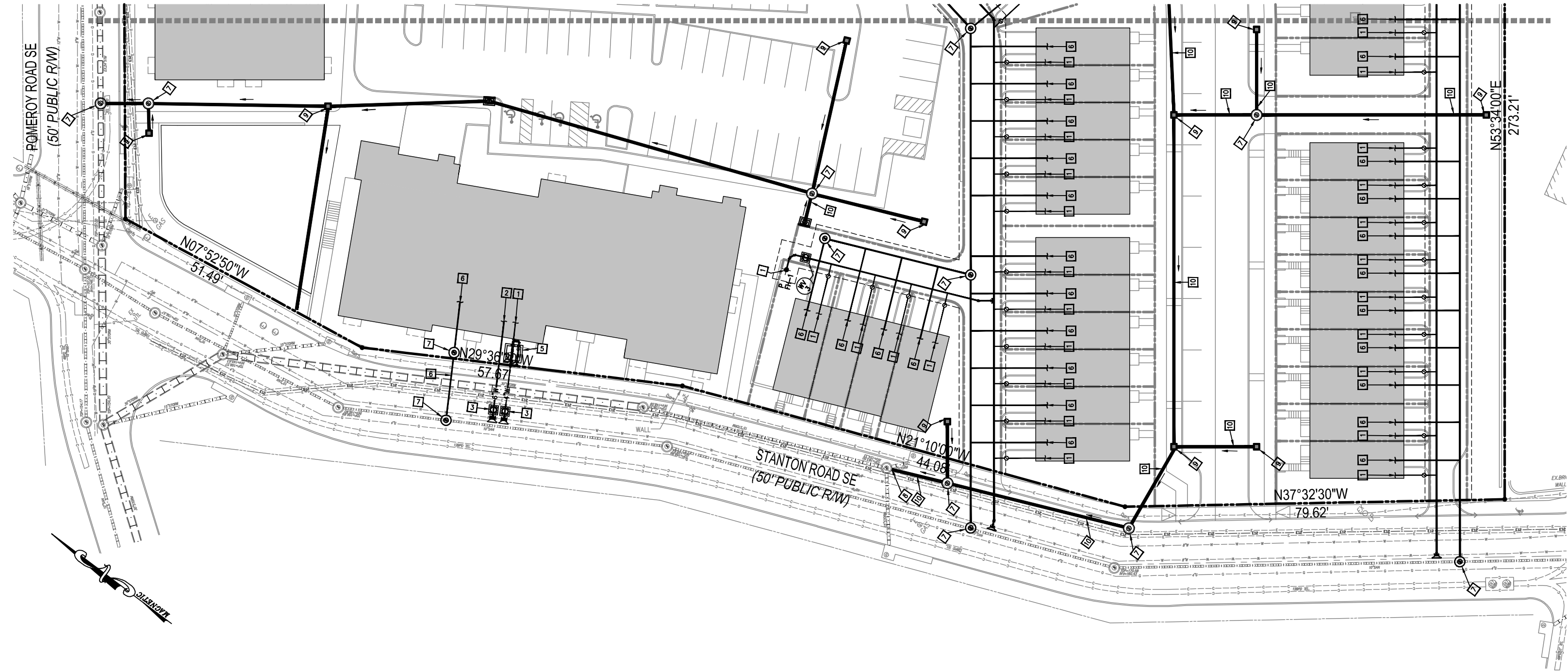






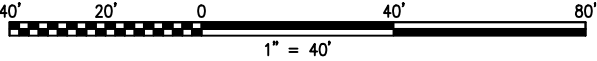
UTILITY KEYNOTES:

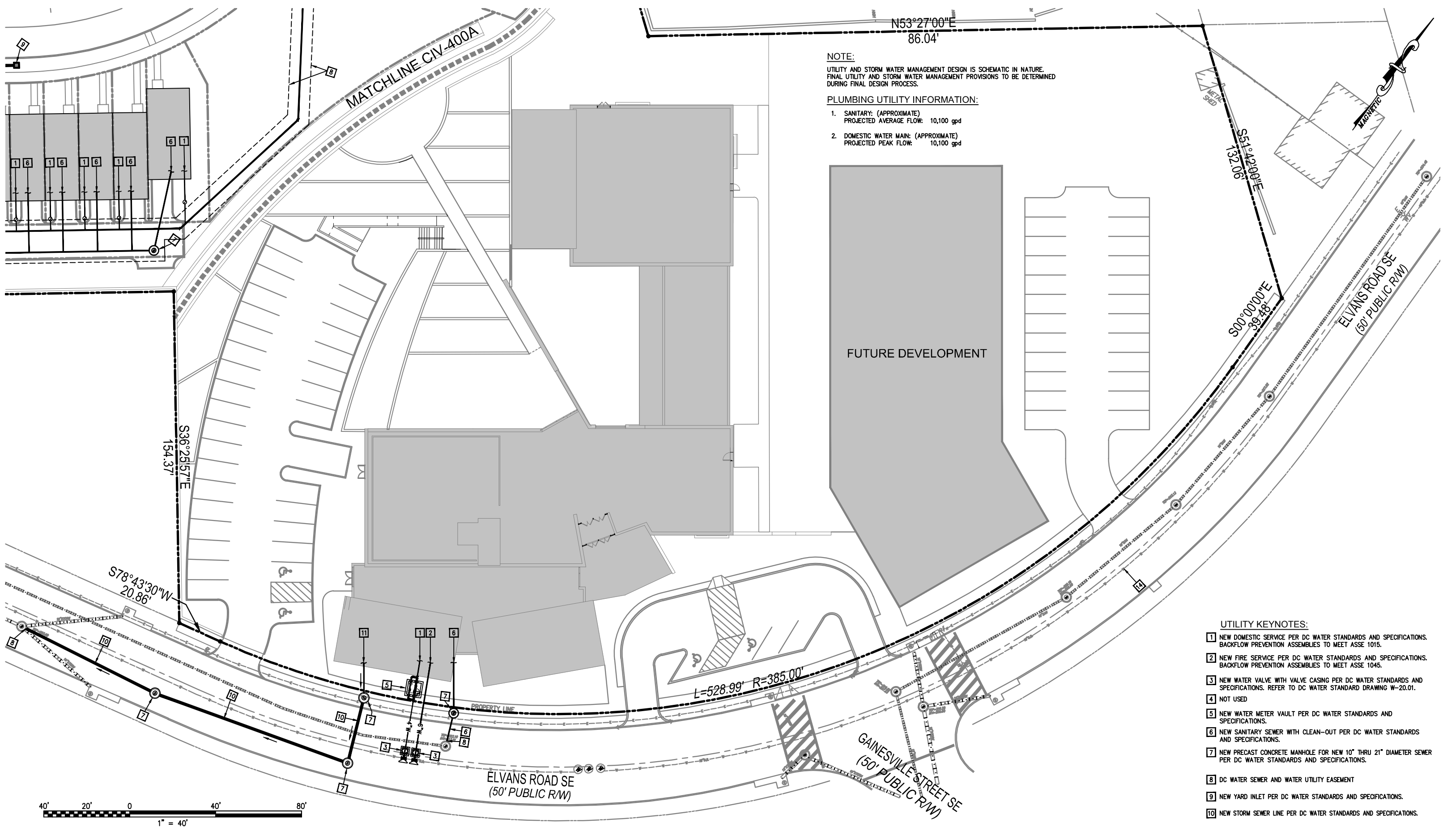
- | | |
|---|---|
| 1 NEW DOMESTIC SERVICE PER DC WATER STANDARDS AND SPECIFICATIONS. BACKFLOW PREVENTION ASSEMBLIES TO MEET ASSE 1015. | 8 DC WATER SEWER AND WATER UTILITY EASEMENT |
| 2 NEW FIRE SERVICE PER DC WATER STANDARDS AND SPECIFICATIONS. BACKFLOW PREVENTION ASSEMBLIES TO MEET ASSE 1045. | 9 NEW YARD INLET PER DC WATER STANDARDS AND SPECIFICATIONS. |
| 3 NEW WATER VALVE WITH VALVE CASING PER DC WATER STANDARDS AND SPECIFICATIONS. REFER TO DC WATER STANDARD DRAWING W-20.01. | 10 NEW STORM SEWER LINE PER DC WATER STANDARDS AND SPECIFICATIONS. |
| 4 NOT USED | |
| 5 NEW WATER METER VAULT PER DC WATER STANDARDS AND SPECIFICATIONS. | |
| 6 NEW SANITARY SEWER WITH CLEAN-OUT PER DC WATER STANDARDS AND SPECIFICATIONS. | |
| 7 NEW PRECAST CONCRETE MANHOLE FOR NEW 10" THRU 21" DIAMETER SEWER PER DC WATER STANDARDS AND SPECIFICATIONS. | |



UTILITY KEYNOTES:

- | | |
|--|--|
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| 6 NEW SANITARY SEWER WITH CLEAN-OUT PER DC WATER STANDARDS AND SPECIFICATIONS. | |
| 7 NEW PRECAST CONCRETE MANHOLE FOR NEW 10" THRU 21" DIAMETER SEWER PER DC WATER STANDARDS AND SPECIFICATIONS. | |





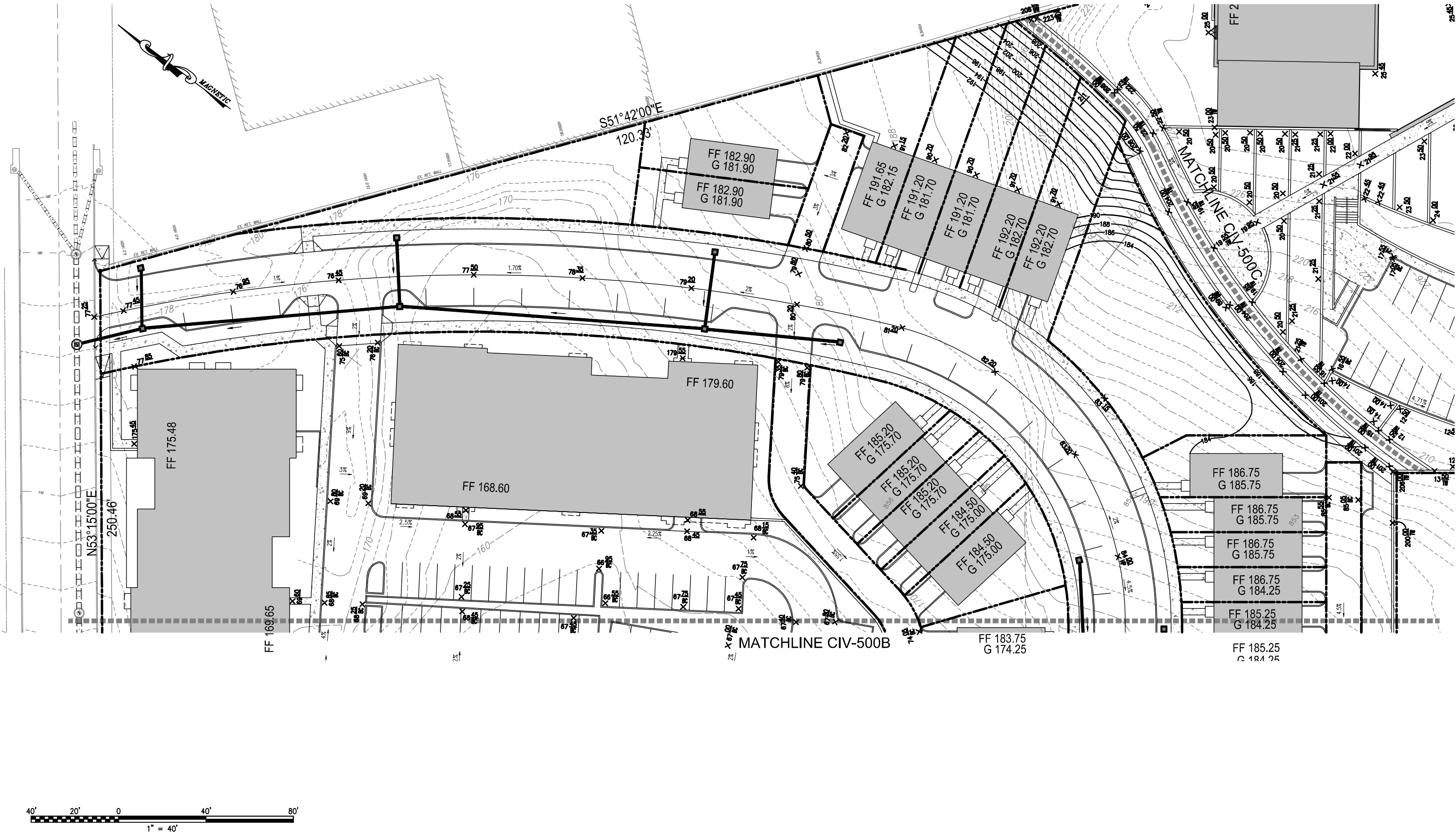
NOTE:
UTILITY AND STORM WATER MANAGEMENT DESIGN IS SCHEMATIC IN NATURE.
FINAL UTILITY AND STORM WATER MANAGEMENT PROVISIONS TO BE DETERMINED
DURING FINAL DESIGN PROCESS.

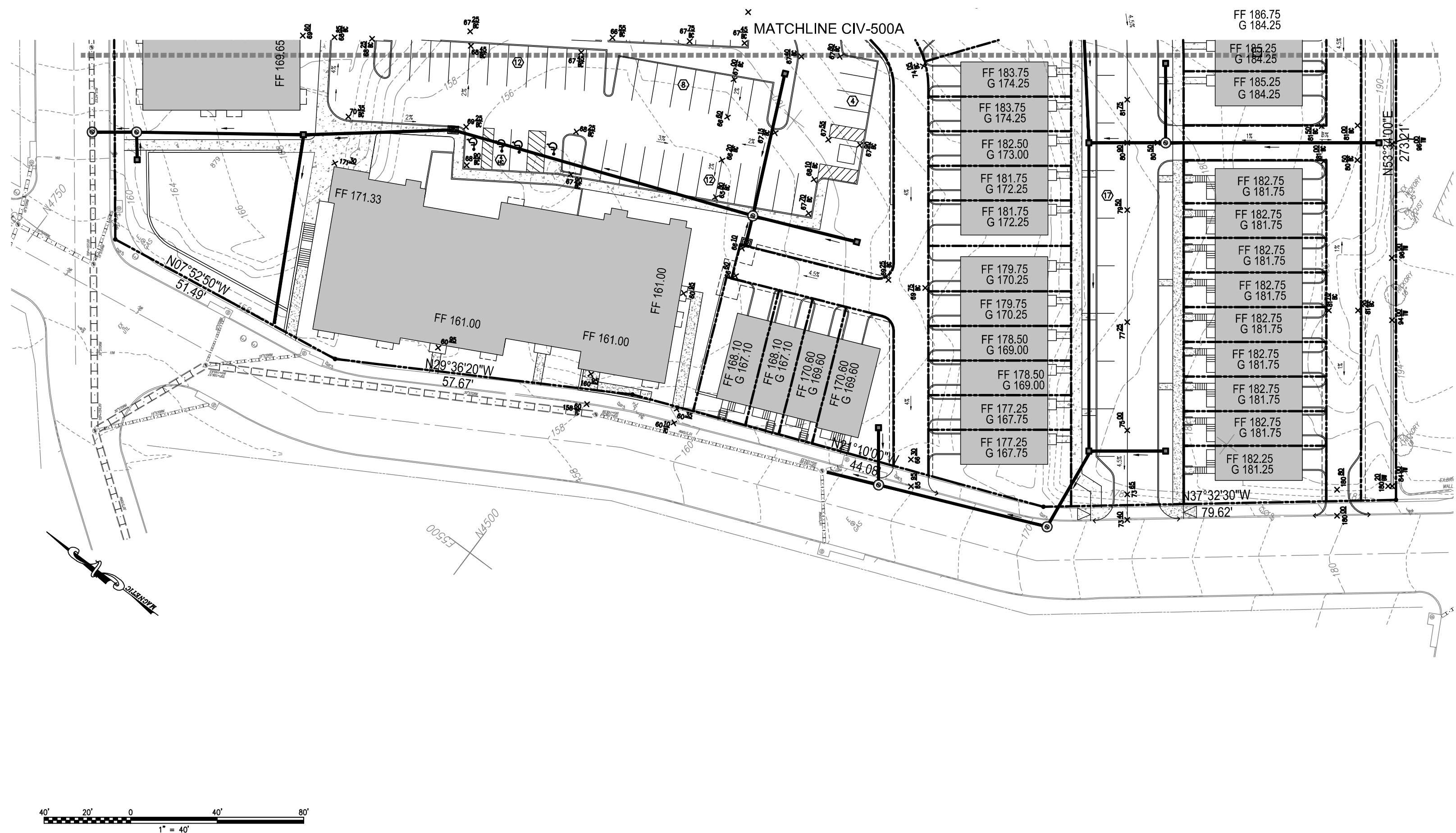
PLUMBING UTILITY INFORMATION:

1. SANITARY: (APPROXIMATE)
PROJECTED AVERAGE FLOW: 10,100 gpd
2. DOMESTIC WATER MAIN: (APPROXIMATE)
PROJECTED PEAK FLOW: 10,100 gpd

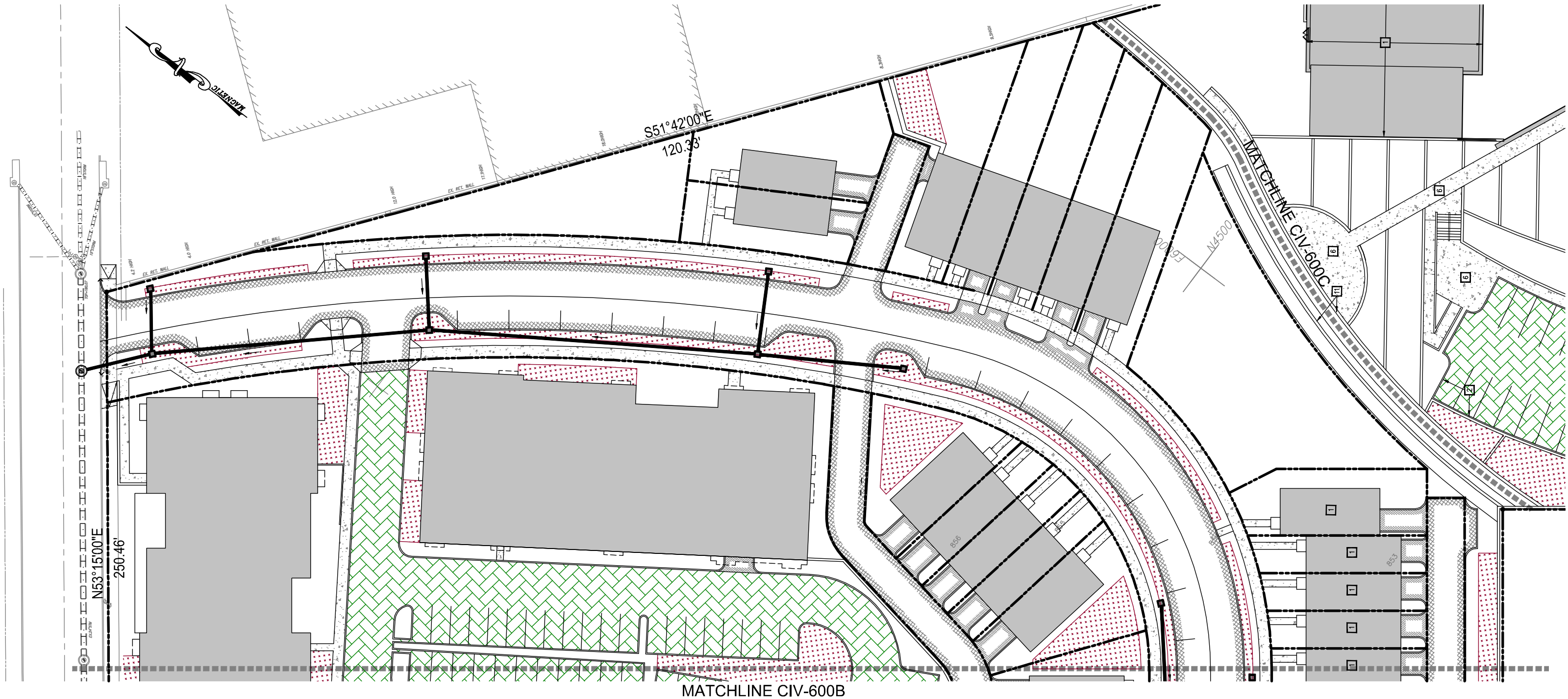
UTILITY KEYNOTES:

- 1 NEW DOMESTIC SERVICE PER DC WATER STANDARDS AND SPECIFICATIONS.
BACKFLOW PREVENTION ASSEMBLIES TO MEET ASSE 1015.
- 2 NEW FIRE SERVICE PER DC WATER STANDARDS AND SPECIFICATIONS.
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- 3 NEW WATER VALVE WITH VALVE CASING PER DC WATER STANDARDS AND
SPECIFICATIONS. REFER TO DC WATER STANDARD DRAWING W-20.01.
- 4 NOT USED
- 5 NEW WATER METER VAULT PER DC WATER STANDARDS AND
SPECIFICATIONS.
- 6 NEW SANITARY SEWER WITH CLEAN-OUT PER DC WATER STANDARDS
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- 9 NEW YARD INLET PER DC WATER STANDARDS AND SPECIFICATIONS.
- 10 NEW STORM SEWER LINE PER DC WATER STANDARDS AND SPECIFICATIONS.

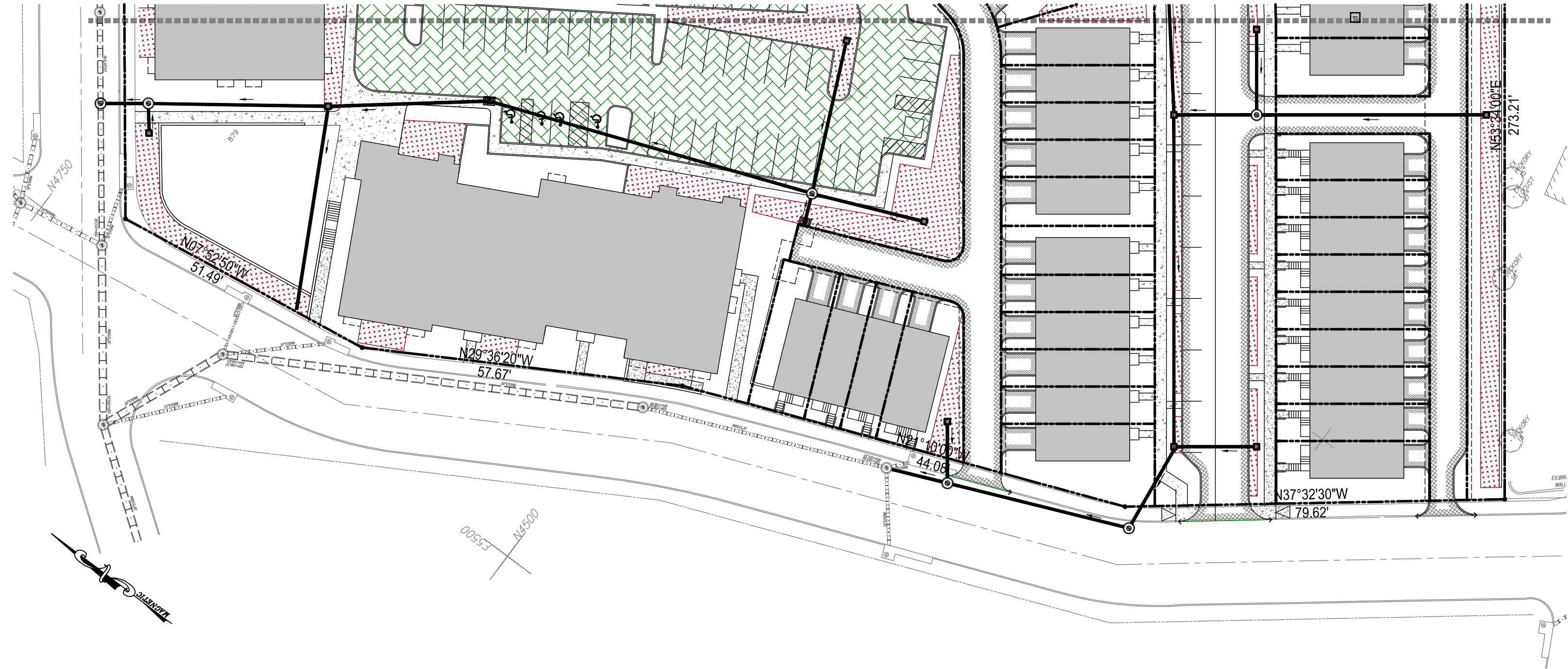






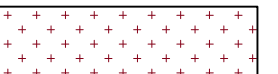


MATCHLINE CIV-600A

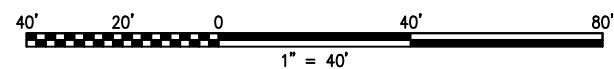


STORMWATER MANAGEMENT PLAN

NEW BIO-RETENTION



NEW POROUS PAVEMENT

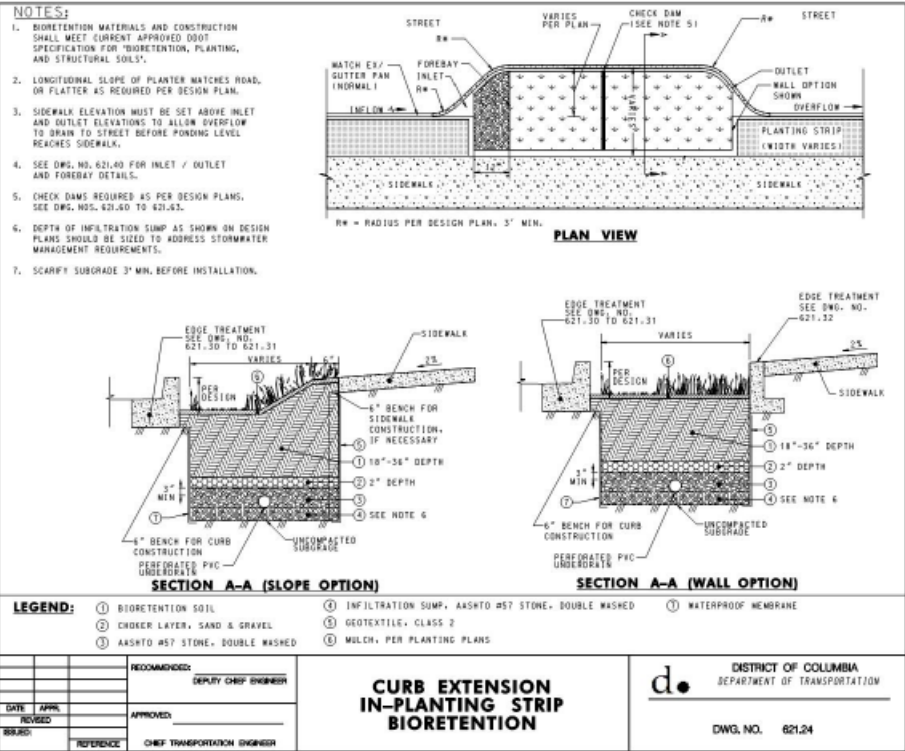
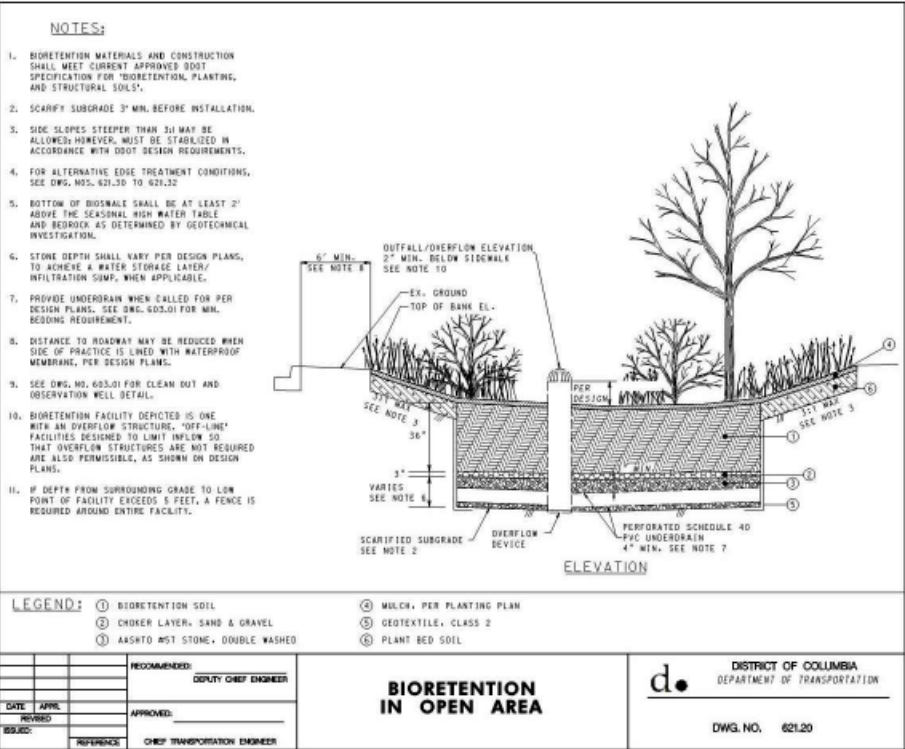
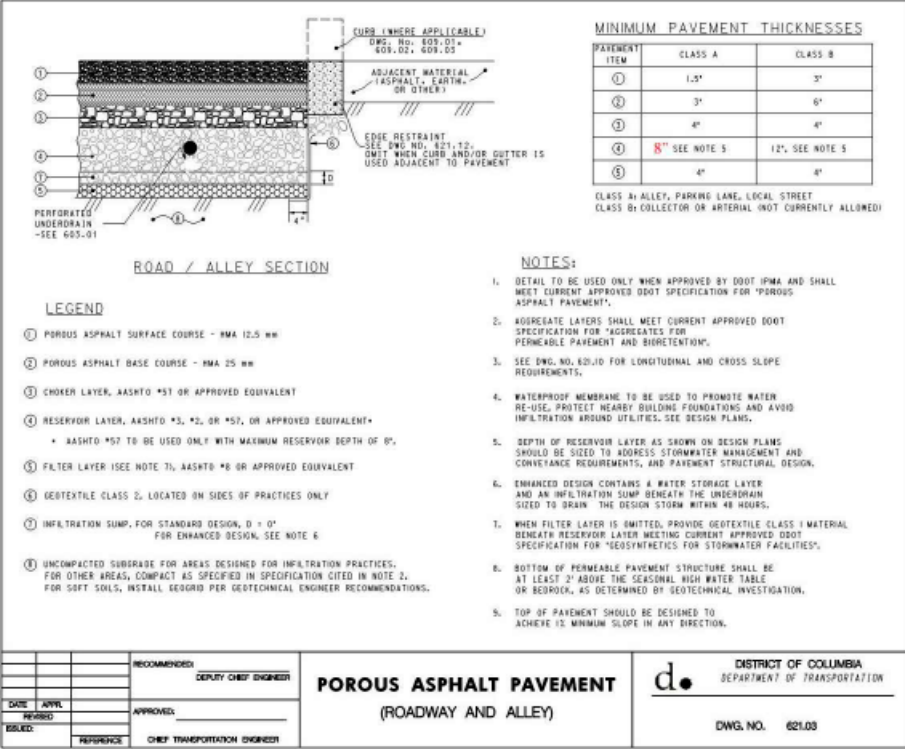
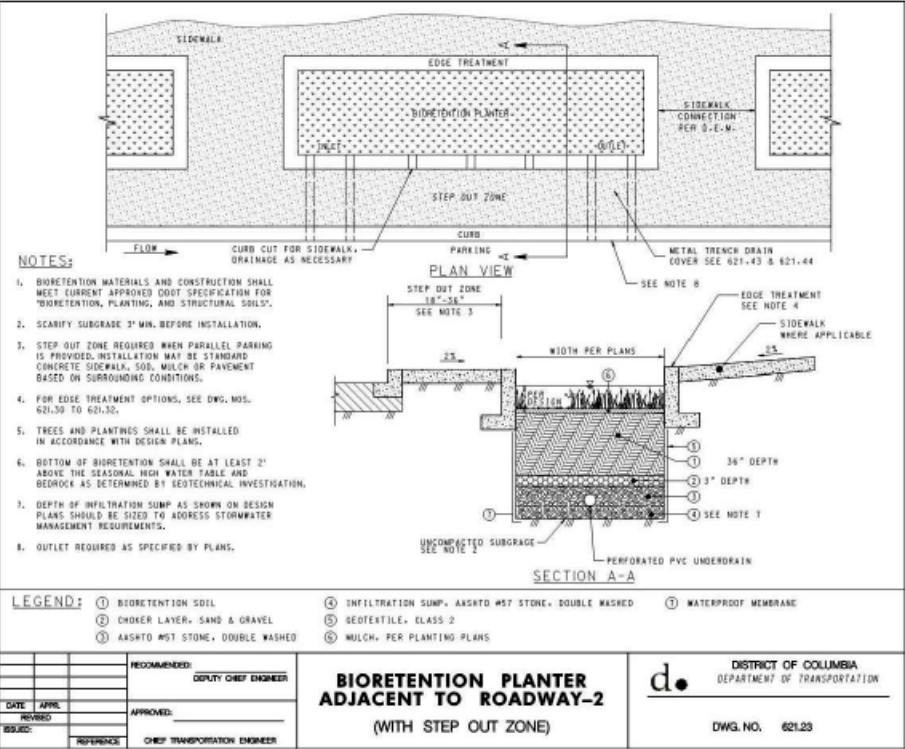


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STORMWATER MANAGEMENT PLAN

June 3, 2015

CIV-600B



District of Columbia General Retention Compliance Calculator (ed. 2)		
	data input cells	
	calculation cells	
	constant values	
Site Data		
Site Name:	Stanton Square Area 2	
	Site Information	
Is Site an "AWDZ Site"?	No	
Is Site Located in the MS4?	Yes	
What Type of Activity is Site Undergoing?	Major Land Disturbing	
Regulatory Rain Event for SWRv (inches)	1.2	
AWDZ only - Regulatory Rain Event for WQTV (inches)	NA	
	Indicate Post-Development Land Cover	
	Site Development	Public Right of Way
Cover Type	Area (square feet)	Area (square feet)
Natural Cover	0	
Compacted Cover	18,890	
Impervious Cover	49,095	
BMP	13,300	
Site Total	81,285	0
	Land Cover Summary	
	Site Development	Public Right of Way
% Natural Cover	0%	0%
% Compacted Cover	23%	0%
% Impervious Cover	77%	0%
Site Rv	0.79	0.00
	SWRv and WQTV Summary	
	Site Development	Public Right of Way
Stormwater Retention Volume, SWRv (cubic feet)	6,400	0
Stormwater Retention Volume, SWRv (gallons)	47,870	0
Water Quality Treatment Volume, WQTV (cubic feet)	NA	NA
Water Quality Treatment Volume, WQTV (gallons)	NA	NA

District of Columbia General Retention Compliance Calculator (ed. 2)			
	data input cells		
	calculation cells		
	constant values		
Site Data			
Site Name:		Stanton Square Area 1	
Site Information			
Is Site an "AWDZ Site"?		No	
Is Site Located in the MS4?		Yes	
What Type of Activity is Site Undergoing?		Major Land Disturbing	
Regulatory Rain Event for SWRv (inches)		1.2	
AWDZ only - Regulatory Rain Event for WQTV (inches)		NA	
Indicate Post-Development Land Cover			
Site Development		Public Right of Way	
Cover Type	Area (square feet)	Area (square feet)	
Natural Cover	0		
Compacted Cover	65,105		
Impervious Cover	121,730		
BMP	36,450		
Site Total	223,285	0	
Land Cover Summary			
Site Development		Public Right of Way	
% Natural Cover	0%	0%	
% Compacted Cover	29%	0%	
% Impervious Cover	71%	0%	
Site Rv	0.75	0.00	
SWRv and WQTV Summary			
Site Development		Public Right of Way	
Stormwater Retention Volume, SWRv (cubic feet)	16,655	0	
Stormwater Retention Volume, SWRv (gallons)	124,577	0	
Water Quality Treatment Volume, WQTV (cubic feet)	NA	NA	
Water Quality Treatment Volume, WQTV (gallons)	NA	NA	