

DISTRICT	COUNTY	TOWNSHIP	BOROUGH	ROUTE	SECTION	TOTAL SHEETS
6-0	DELAWARE	*	MEDIA	0000	PEM	12

MPMS NO.: 107634

SAFETY REVIEW SUBMISSION
BOROUGH OF MEDIA
DRAWINGS
FOR
CONSTRUCTION
OF
THE PEDESTRIAN ENHANCEMENT PROJECT
ON
STATE ROUTE 0000 SECTION PEM
IN DELAWARE COUNTY
FROM STA 40+00.00 TO STA 43+50.00 LENGTH 170.91 FT 0.032

ALSO INCLUDED:

TRAFFIC CONTROL PLAN 2 SHEETS

SIGNING AND PAVEMENT MARKING PLAN 8 SHEETS

PRELIMINARY ADA CURB RAMP PLAN 9 SHEETS

SCALE

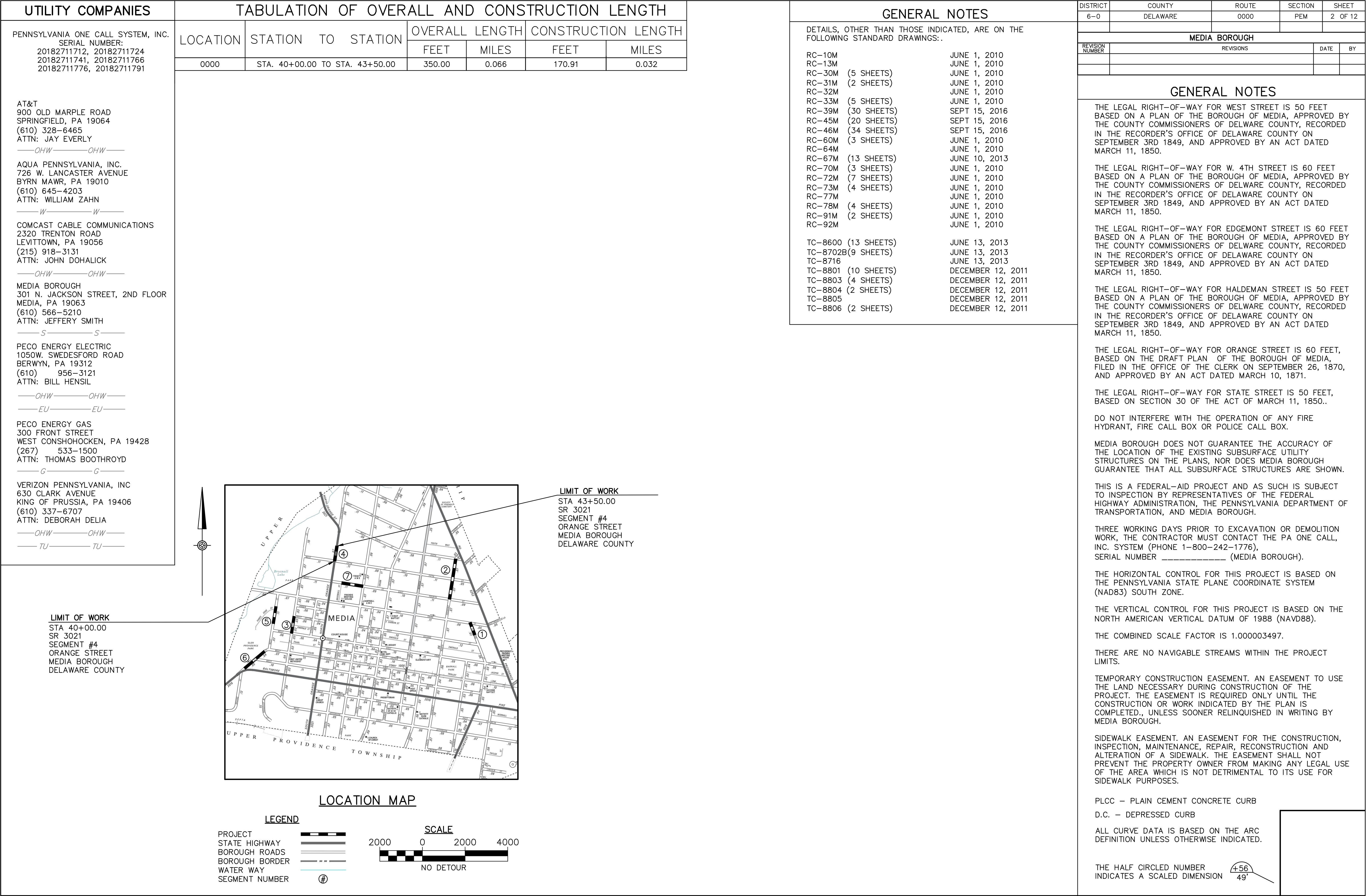
HORIZONTAL 0 25 50 FEET

VERTICAL 0 5 10 FEET

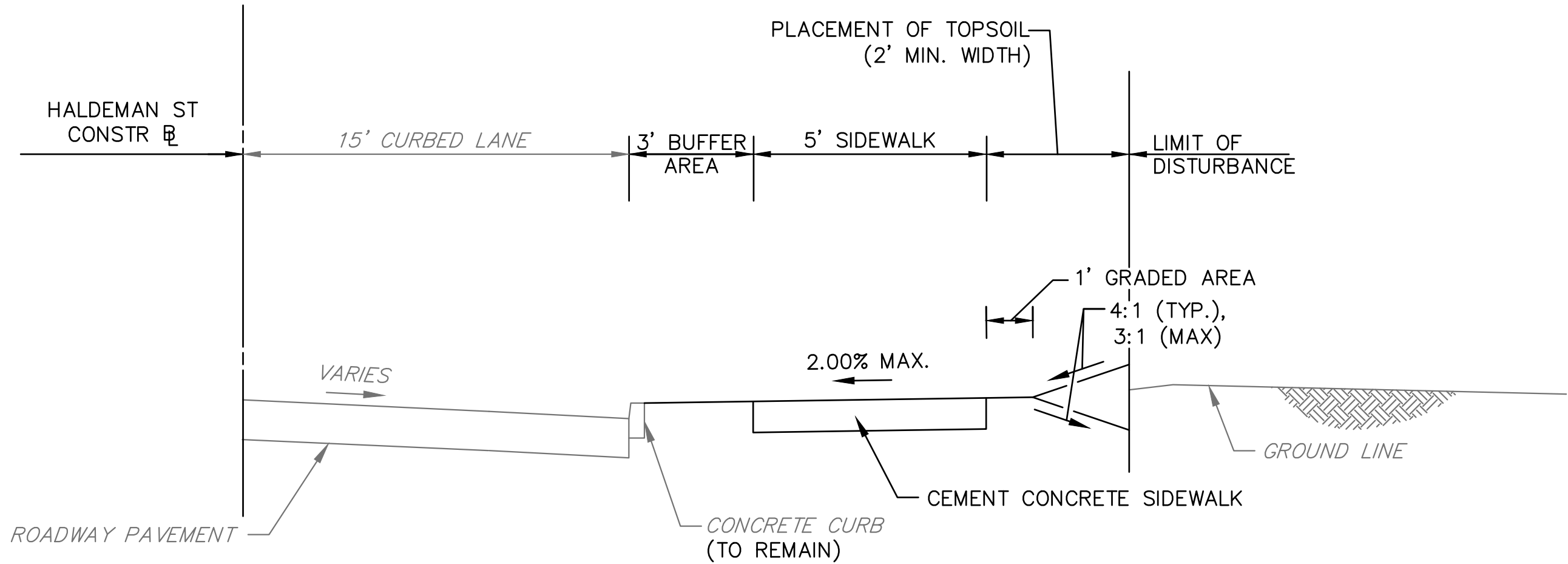
SR 3021 ORANGE STREET

DESIGN DESIGNATION		TRAFFIC DATA	
HIGHWAY CLASSIFICATION	MINOR COLLECTOR	CURRENT ADT	5,233 (2019)
LAND TOPOLOGY	NEIGHBORHOOD COLLECTOR (TOWN/ VILLAGE NEIGHBORHOOD)	DESIGN YEAR ADT	5,233 (2040)
		DHV	523 (2040)
DESIGN SPEED	25 MPH	D	55%
PAVEMENT WIDTH	26'–30'	T	5%
SHOULDER WIDTH	1'–3'		
BIKE LANE	N/A		

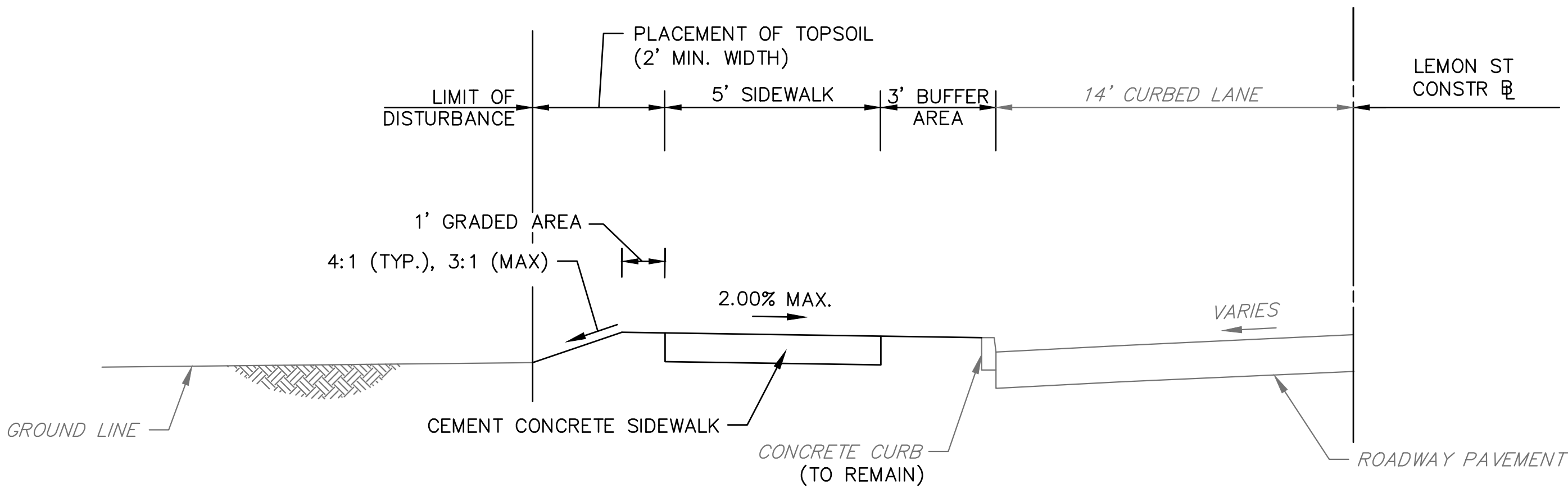
PREPARED BY: MCMAHON ASSOCIATES, INC. 835 SPRINGDALE DRIVE, SUITE 200 EXTON, PA. 19341	RECOMMENDED	DATE: _____
	_____ DISTRICT EXECUTIVE	
_____	APPROVED	DATE: _____
DATE: _____	_____ (BOROUGH COUNCIL PRESIDENT)	



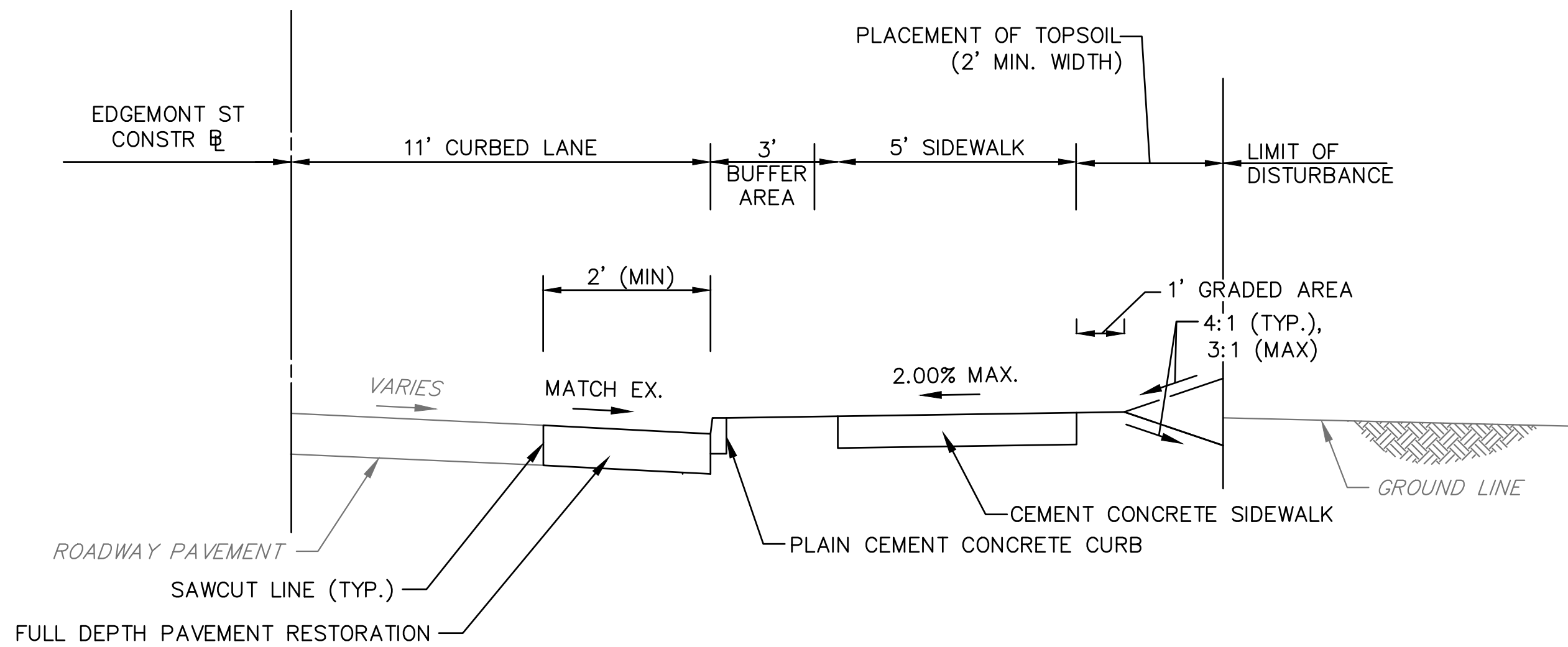
TYPICAL SECTIONS				
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	DELAWARE	0000	PEM	3 OF 12
MEDIA BOROUGH				
REVISION NUMBER	REVISIONS			DATE BY



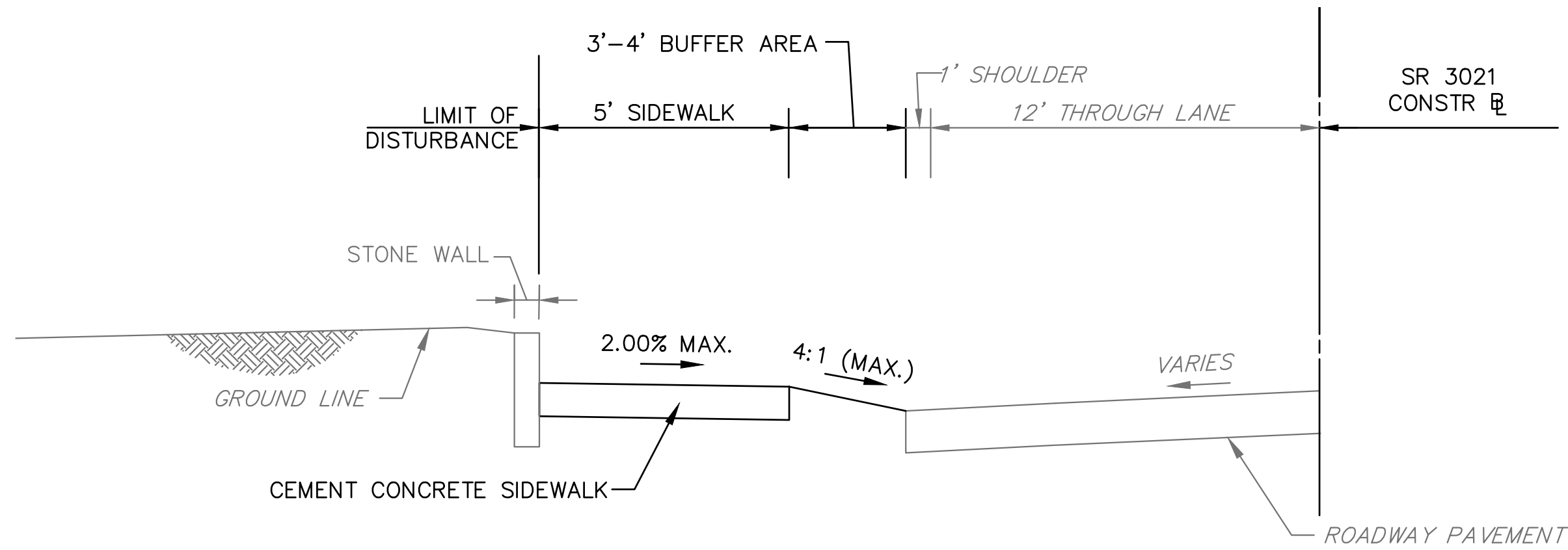
TYPICAL SECTION
SEGMENT #1
SIDEWALK ALONG HALDEMAN STREET
STA. 10+29.77 TO STA. 12+82.49
NOT TO SCALE



TYPICAL SECTION
SEGMENT #3
SIDEWALK ALONG LEMON STREET
STA. 30+76.44 TO STA. 33+70.13
NOT TO SCALE

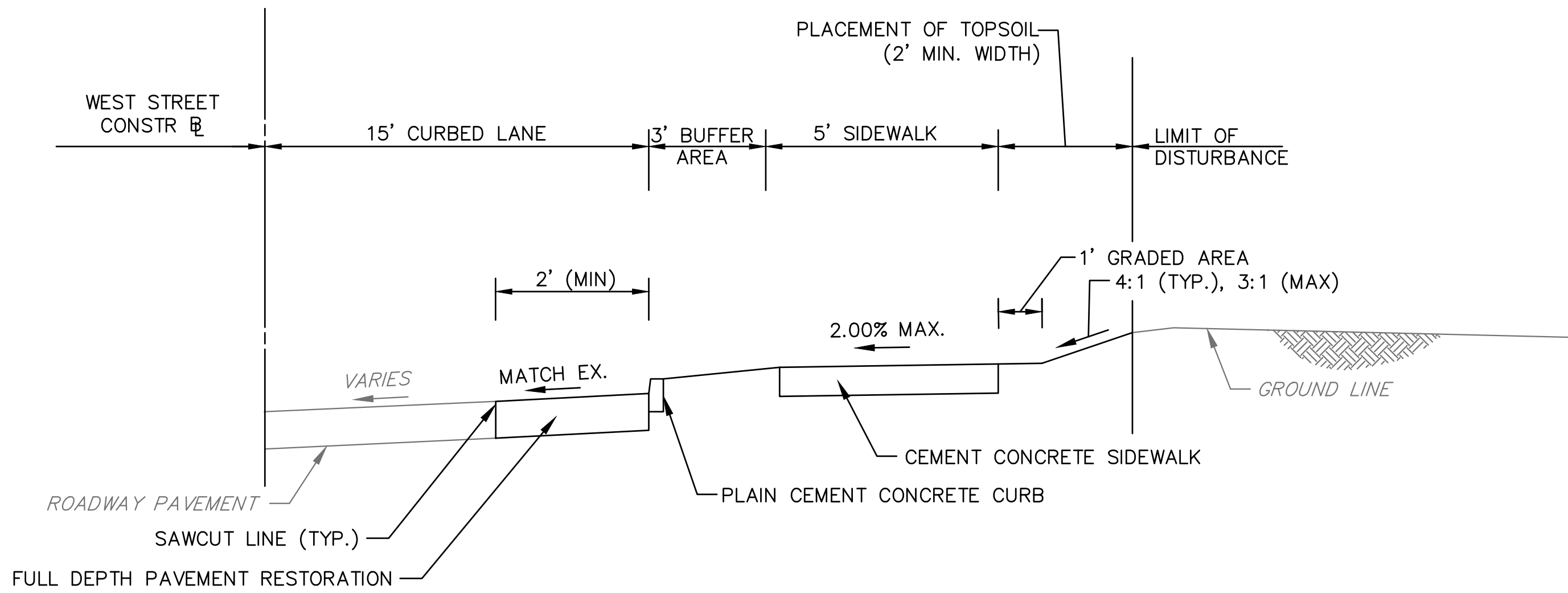


TYPICAL SECTION
SEGMENT #2
SIDEWALK ALONG EDGEMONT STREET
STA. 20+93.83 TO STA. 22+70.88
NOT TO SCALE

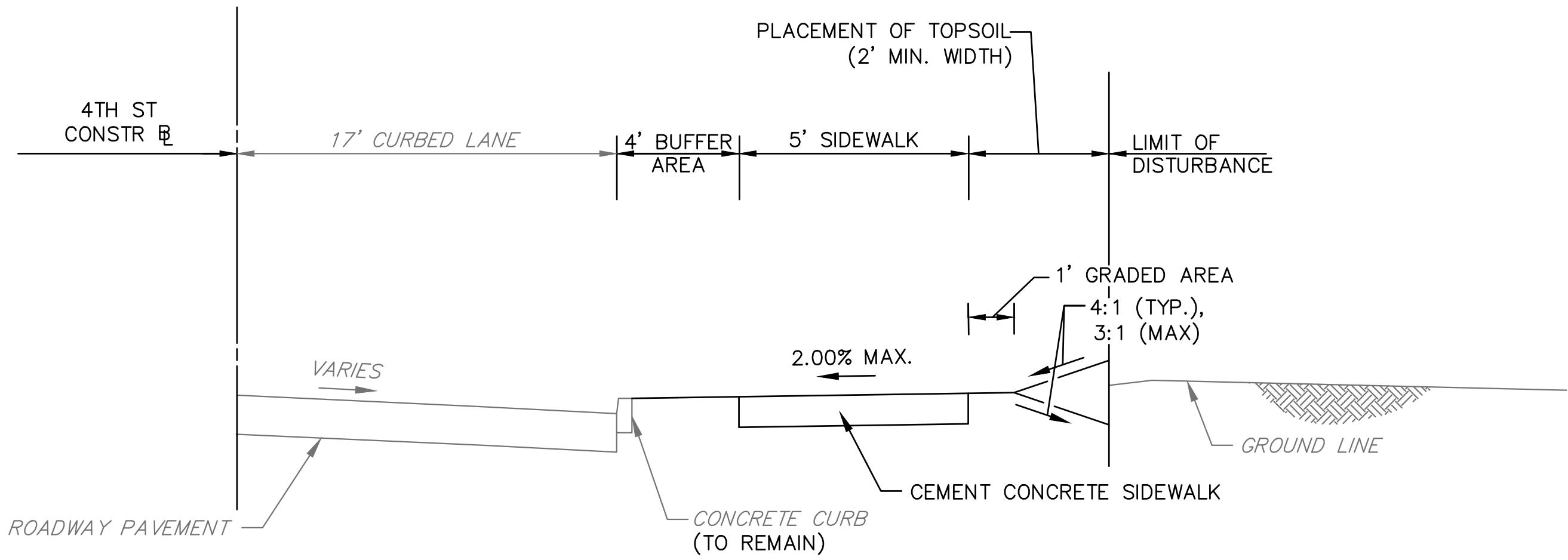


TYPICAL SECTION
SEGMENT #4
SIDEWALK ALONG SR 3021
STA. 40+84.30 TO STA. 42+55.21
NOT TO SCALE

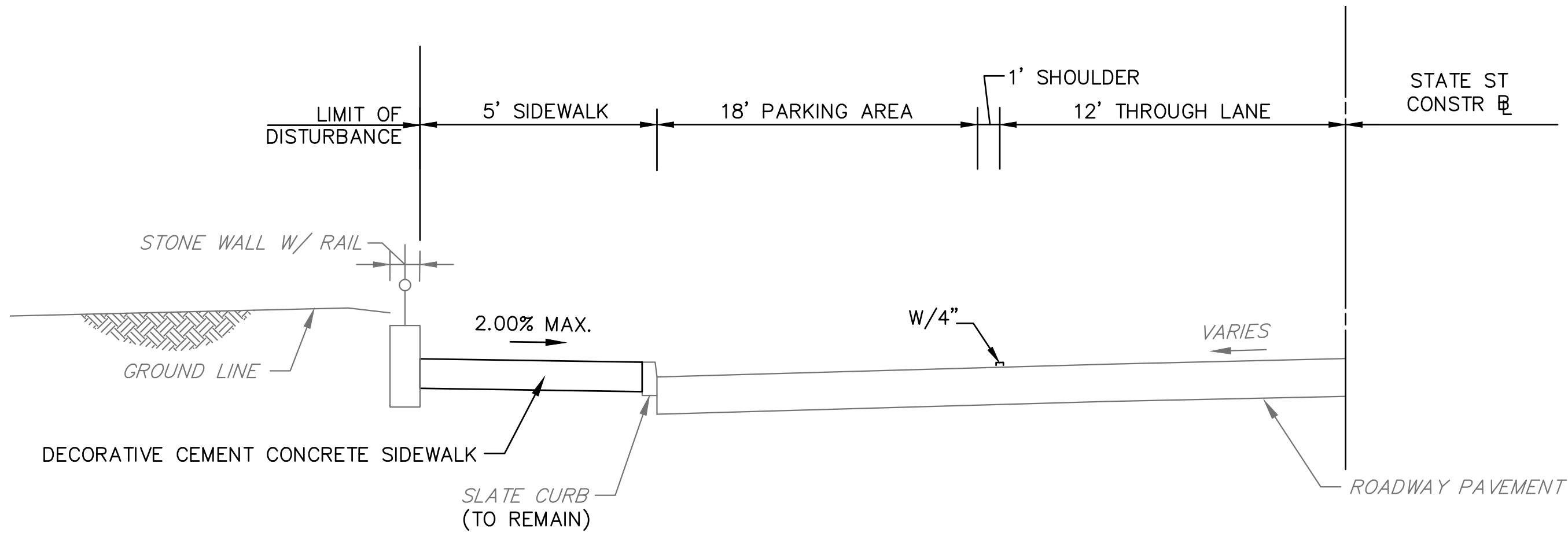
TYPICAL SECTIONS				
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	DELAWARE	0000	PEM	4 OF 12
MEDIA BOROUGH				
REVISION NUMBER	REVISIONS			DATE BY



TYPICAL SECTION
SEGMENT #5
SIDEWALK ALONG WEST STREET
STA. 50+24.04 TO STA. 53+30.63
NOT TO SCALE

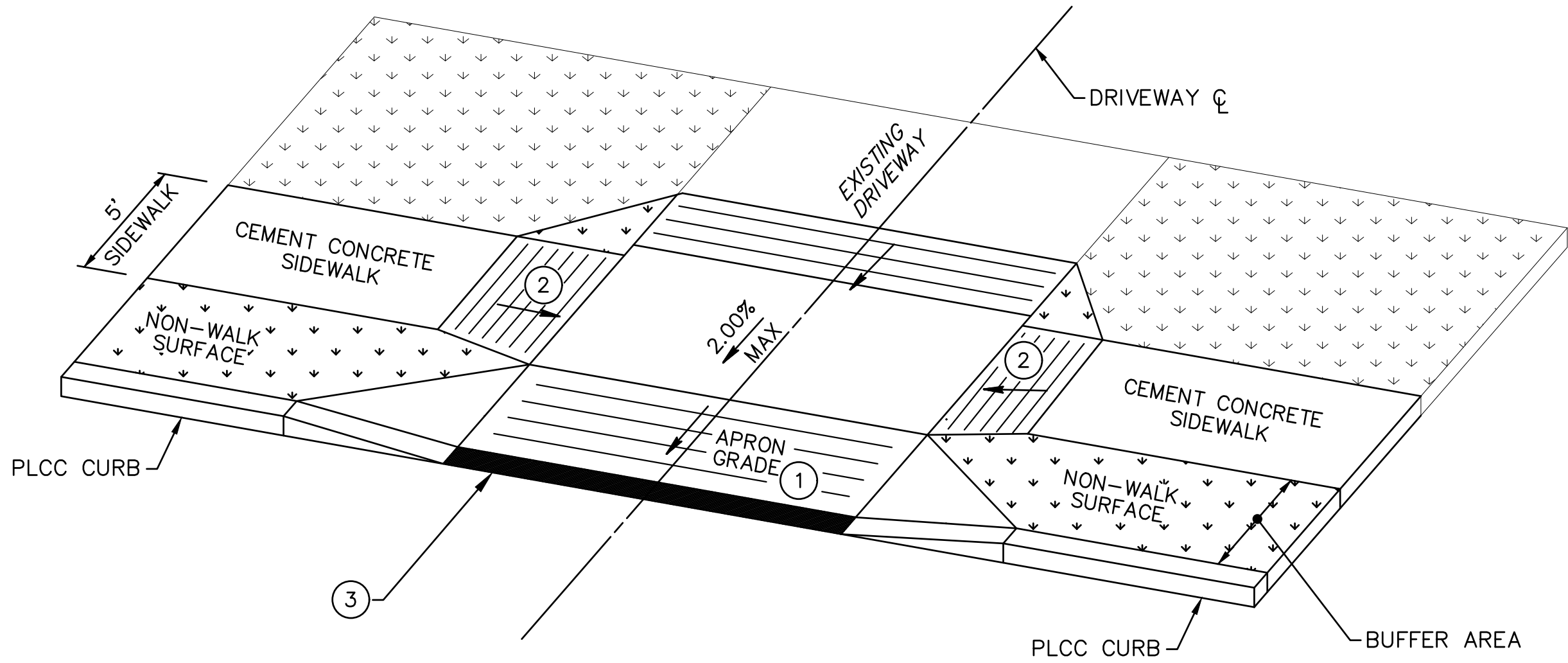


TYPICAL SECTION
SEGMENT #7
SIDEWALK ALONG 4TH STREET
STA. 71+97.82 TO STA. 73+32.29
NOT TO SCALE



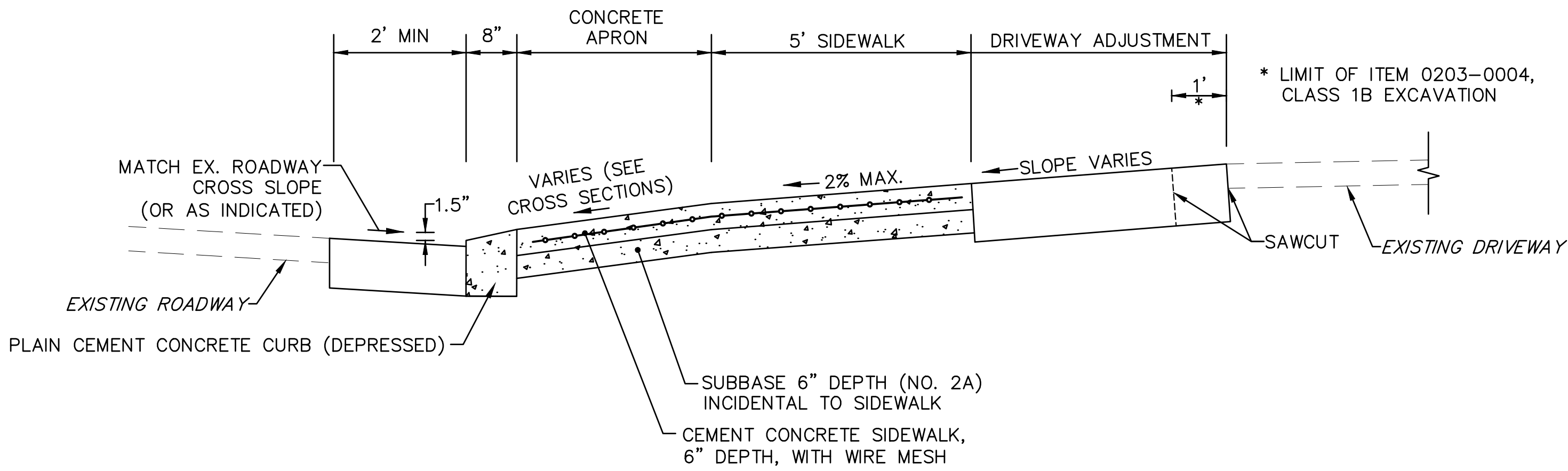
TYPICAL SECTION
SEGMENT #6
SIDEWALK ALONG STATE STREET
STA. 63+74.41 TO STA. 65+11.03
NOT TO SCALE

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
6-0	DELAWARE	0000	PEM	5 OF 12	
MEDIA BOROUGH					
REVISION NUMBER	REVISIONS			DATE	BY

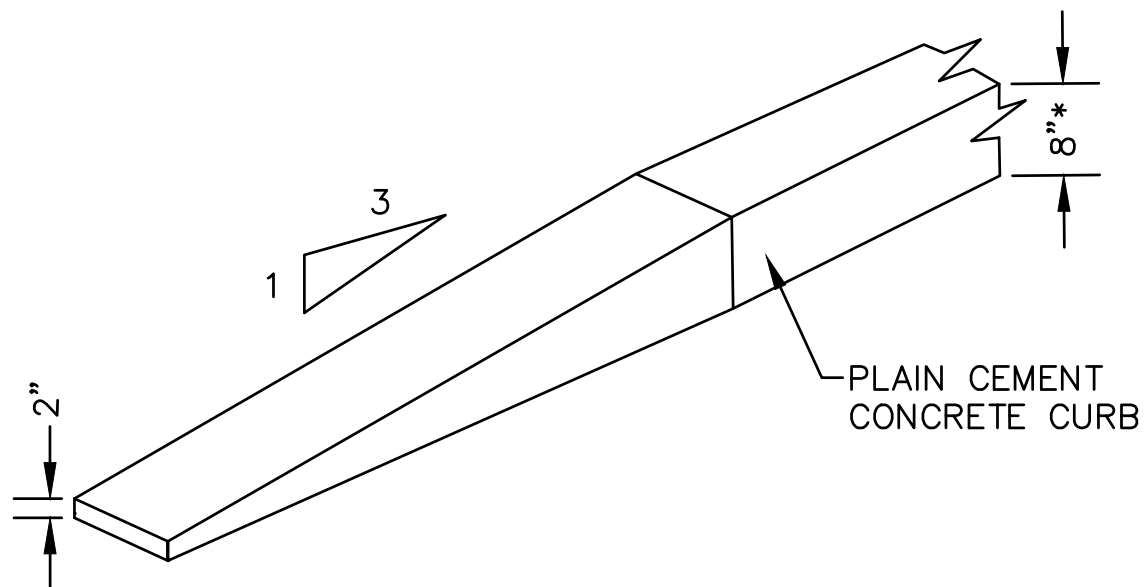


- ① DO NOT EXCEED 8.0% ALGEBRAIC DIFFERENCE BETWEEN ROADWAY CROSS SLOPE AND APRON GRADE.
- ② 8.33% MAX. SLOPE
- ③ DEPRESSED CURB, LENGTH AS INDICATED.

DRIVEWAY APRON DETAIL
NOT TO SCALE

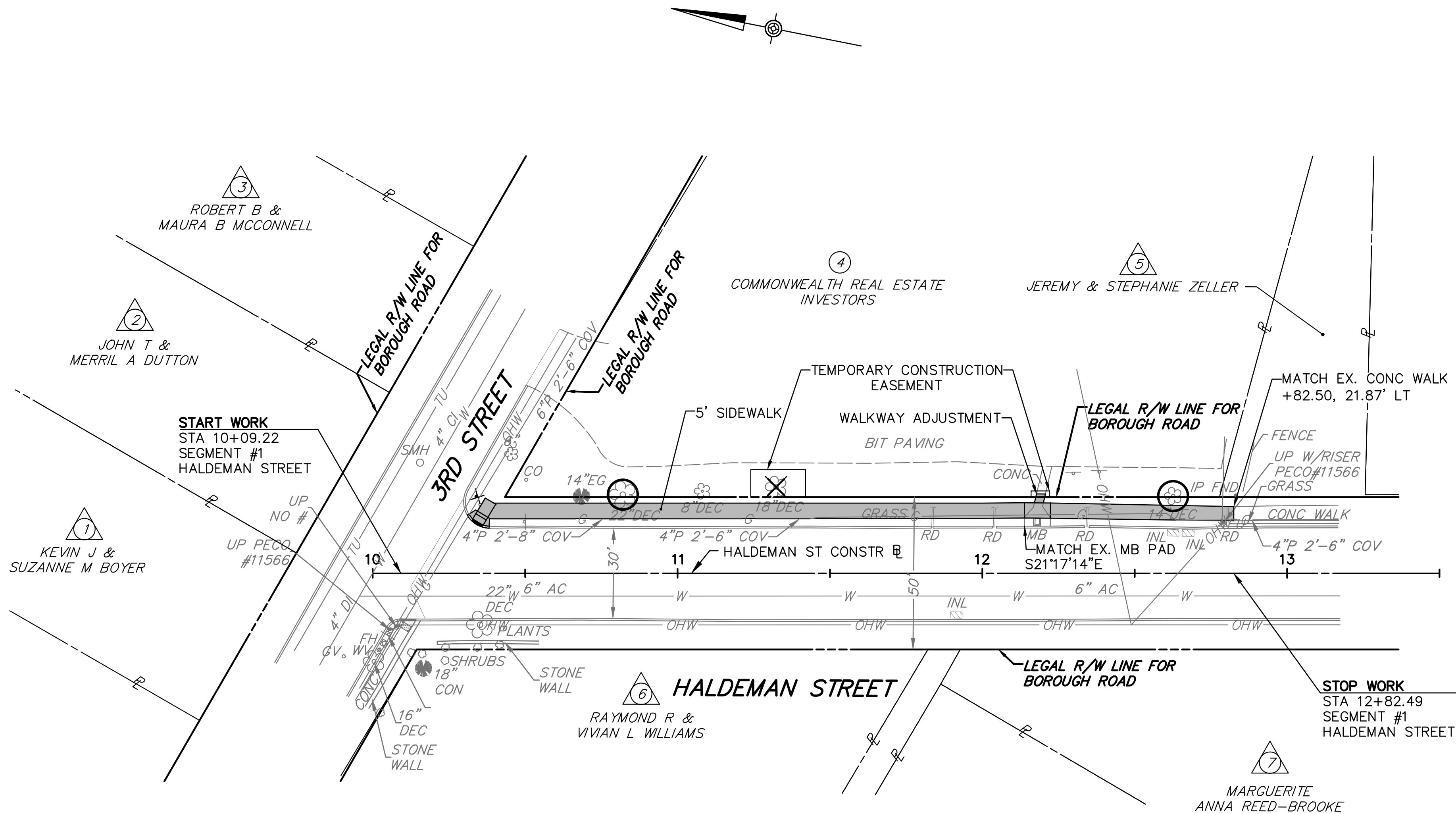


DRIVEWAY ADJUSTMENT TYPICAL SECTION: CONCRETE APRON
NOT TO SCALE



END CURB TREATMENT
NOT TO SCALE

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
6-0	DELAWARE	0000	PEM	6 OF 12	
MEDIA BOROUGH					
REVISION NUMBER	REVISIONS			DATE	BY



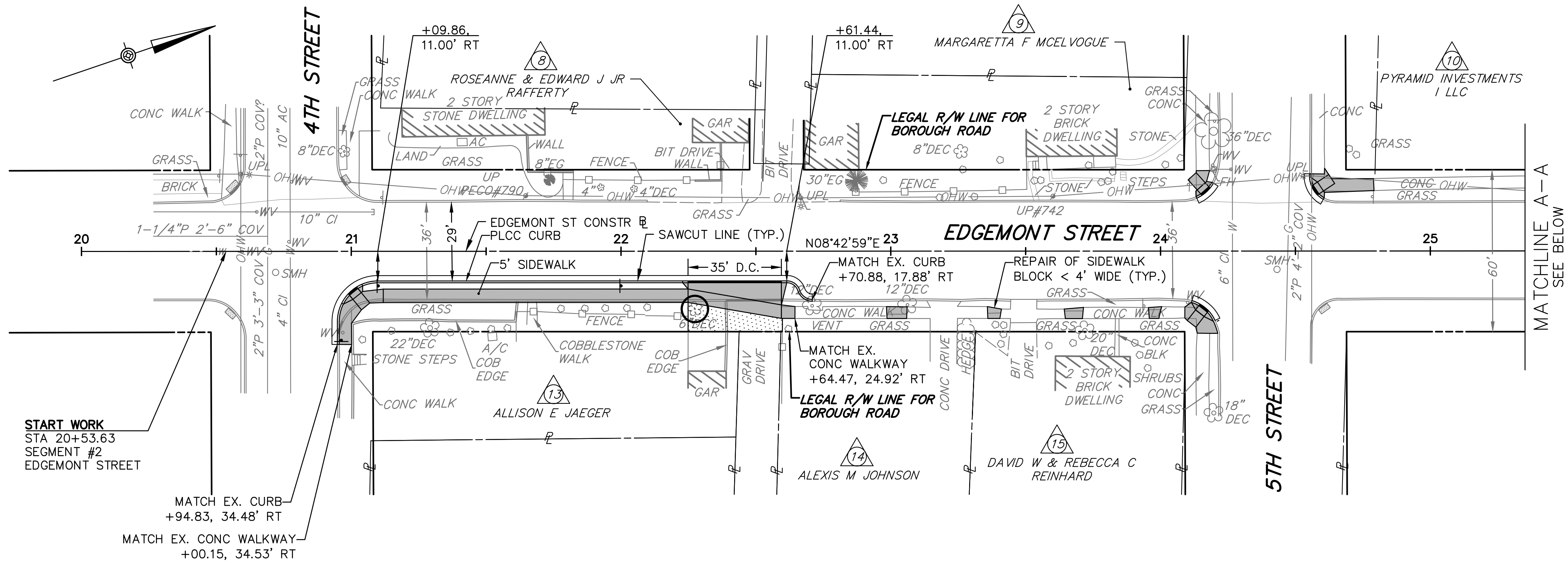
LEGEND

- DRIVEWAY ADJUSTMENT
- CEMENT CONCRETE SIDEWALK/APRON
- CURB RAMP (REFER TO ADA CURB RAMP PLANO)
- EXISTING CURB RAMP TO REMAIN
- EXISTING TREE TO BE REMOVED
- POTENTIAL TREE TO BE REMOVED



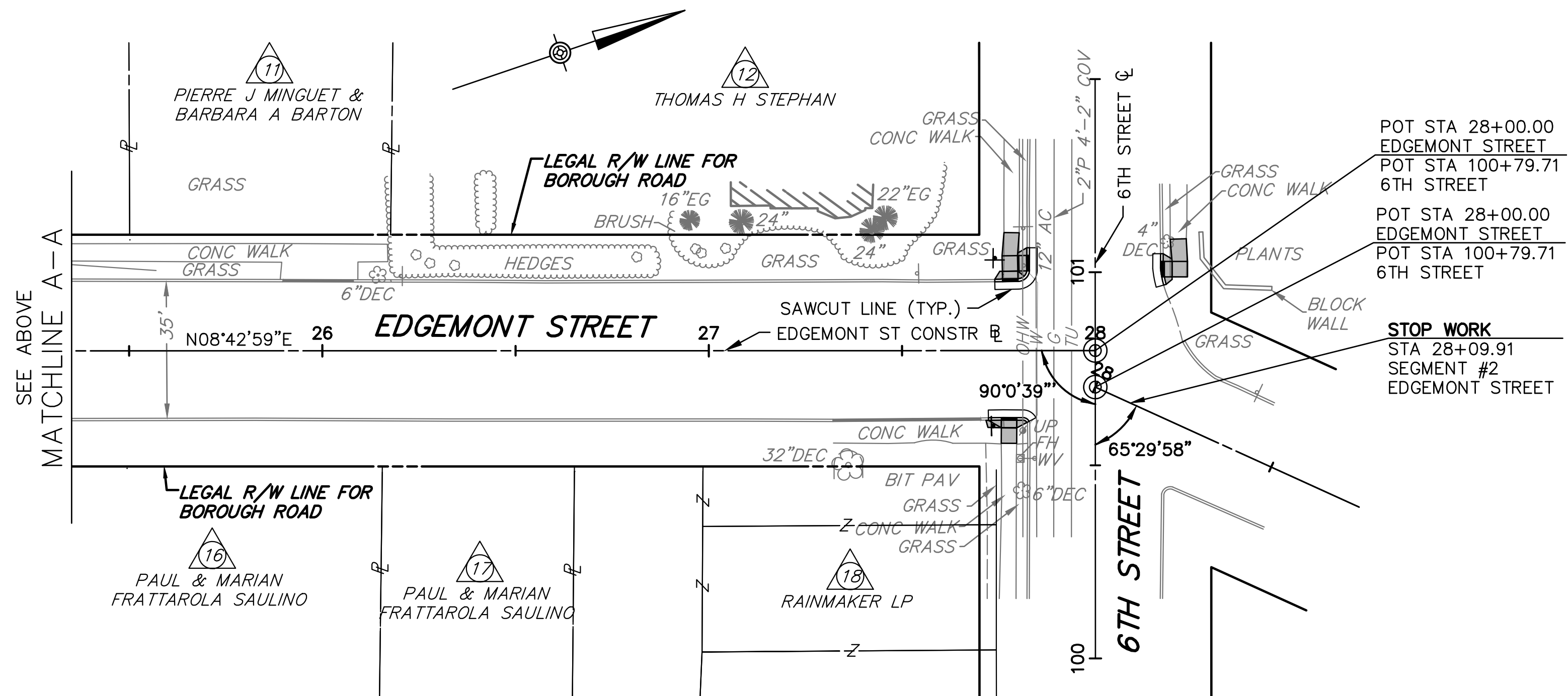
#1

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
6-0	DELAWARE	0000	PEM	7 OF 12	
MEDIA BOROUGH					
REVISION NUMBER	REVISIONS			DATE	BY



LEGEND

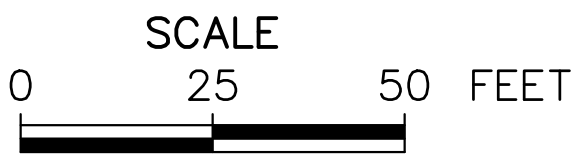
- DRIVEWAY ADJUSTMENT
- CEMENT CONCRETE SIDEWALK/APRON
- CURB RAMP
(REFER TO ADA CURB RAMP PLANS)
- EXISTING CURB RAMP TO REMAIN
- EXISTING TREE TO BE REMOVED
- POTENTIAL TREE TO BE REMOVED



POT STA 28+00.00
EDGEMONT STREET
POT STA 100+79.71
6TH STREET

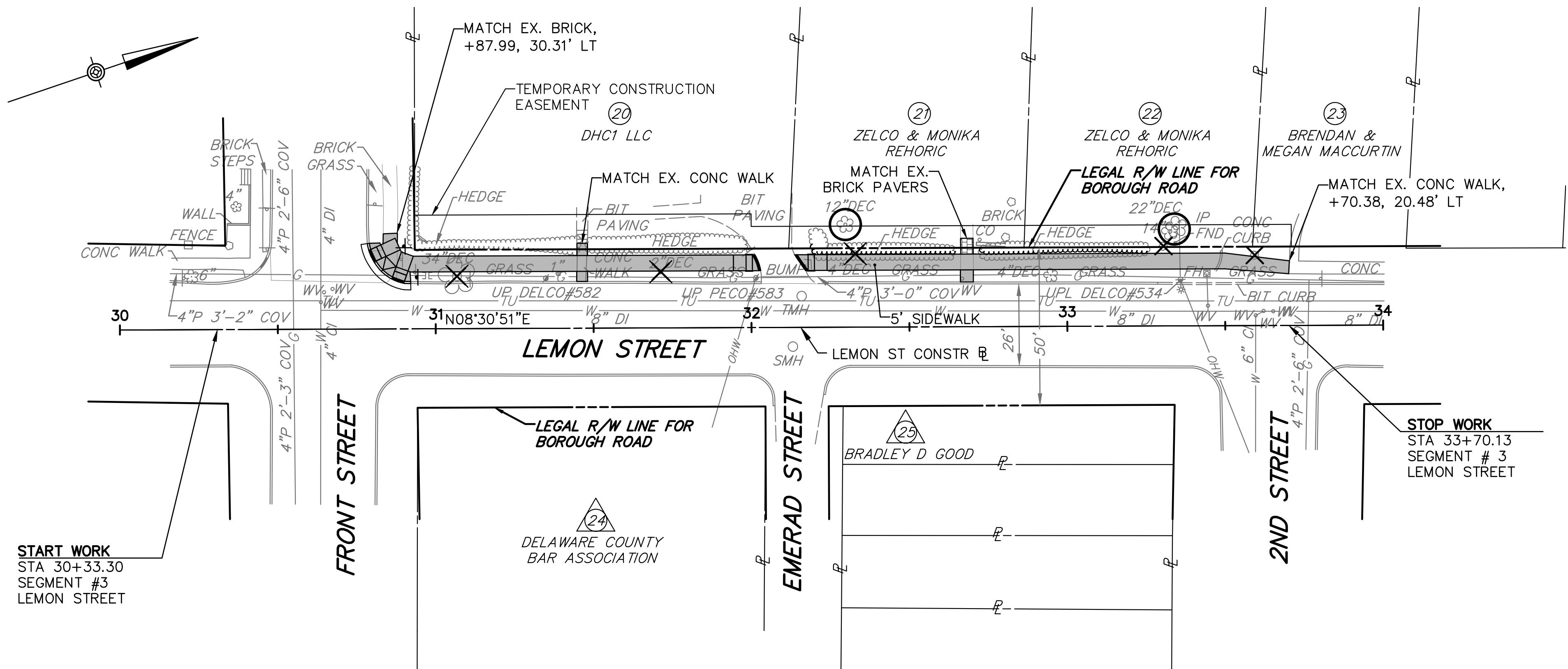
POT STA 28+00.00
EDGEMONT STREET
POT STA 100+79.71
6TH STREET

STOP WORK
STA 28+09.91
SEGMENT #2
EDGEMONT STREET



#2

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
6-0	DELAWARE	0000	PEM	8 OF 12	
MEDIA BOROUGH					
REVISION NUMBER	REVISIONS			DATE	BY



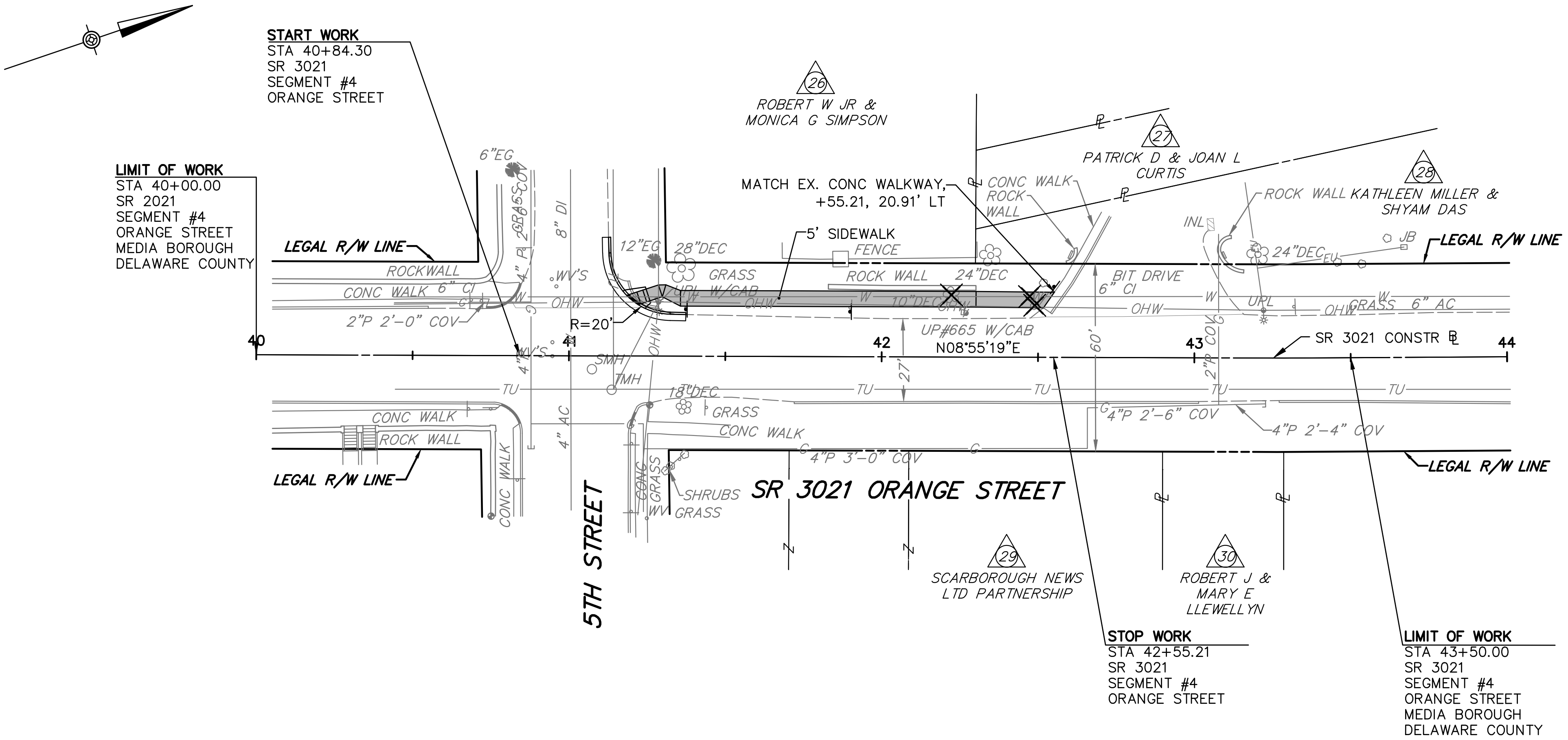
LEGEND

- DRIVEWAY ADJUSTMENT
- CEMENT CONCRETE SIDEWALK/APRON
- BRICK PAVER ADJUSTMENT
- CURB RAMP
(REFER TO ADA CURB RAMP PLANS)
- EXISTING CURB RAMP TO REMAIN
- EXISTING TREE TO BE REMOVED
- POTENTIAL TREE TO BE REMOVED



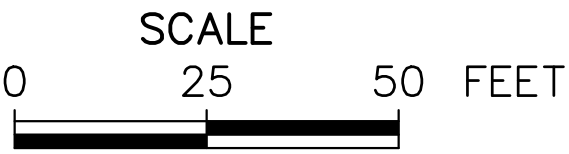
#3

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
6-0	DELAWARE	0000	PEM	9 OF 12	
MEDIA BOROUGH					
REVISION NUMBER	REVISIONS			DATE	BY



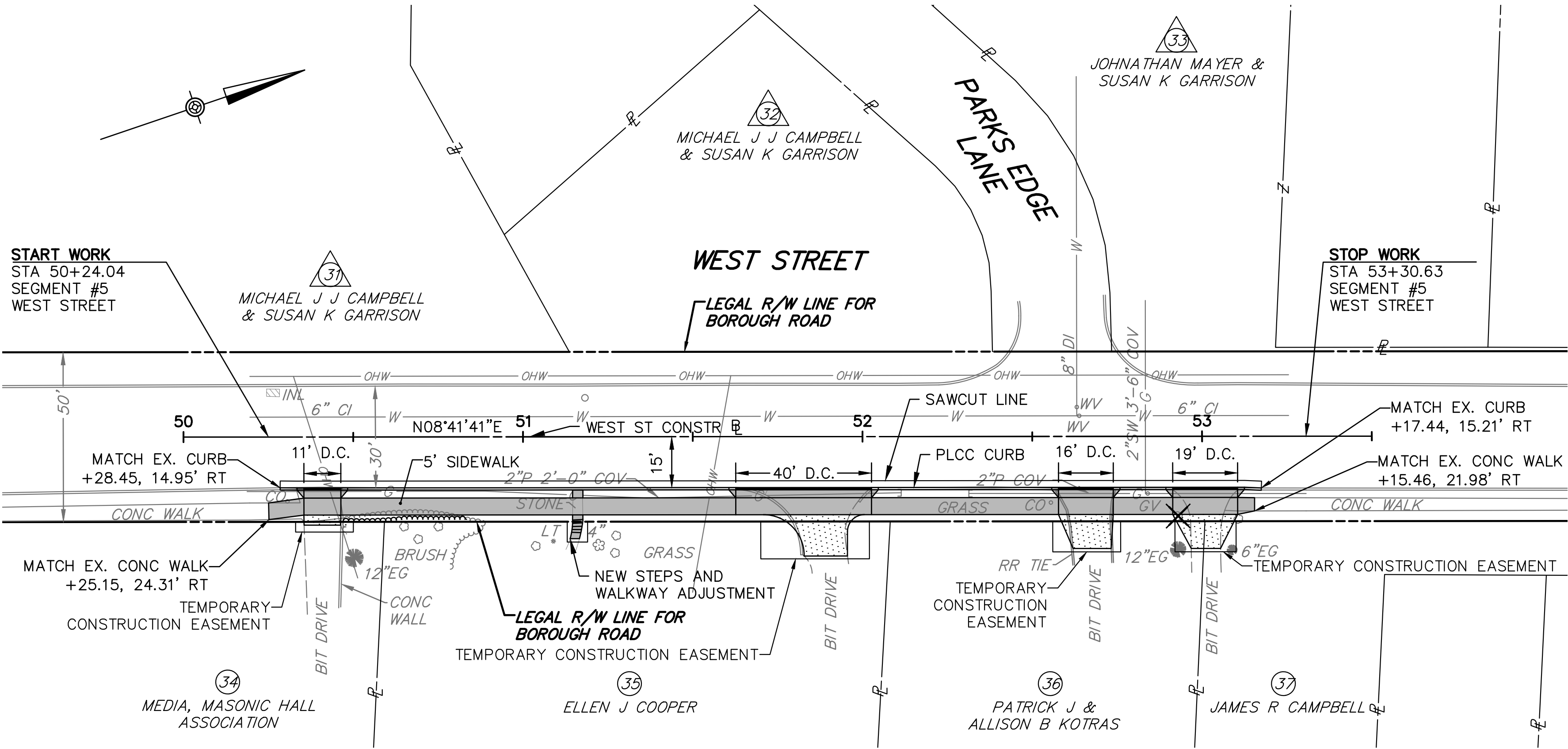
LEGEND

- DRIVEWAY ADJUSTMENT
- CEMENT CONCRETE SIDEWALK/APRON
- CURB RAMP (REFER TO ADA CURB RAMP PLAN)
- EXISTING CURB RAMP TO REMAIN
- EXISTING TREE TO BE REMOVED
- POTENTIAL TREE TO BE REMOVED

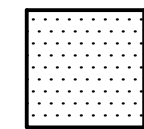
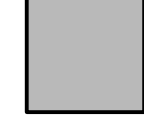


#4

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
6-0	DELAWARE	0000	PEM	10 OF 12	
MEDIA BOROUGH					
REVISION NUMBER	REVISIONS			DATE	BY



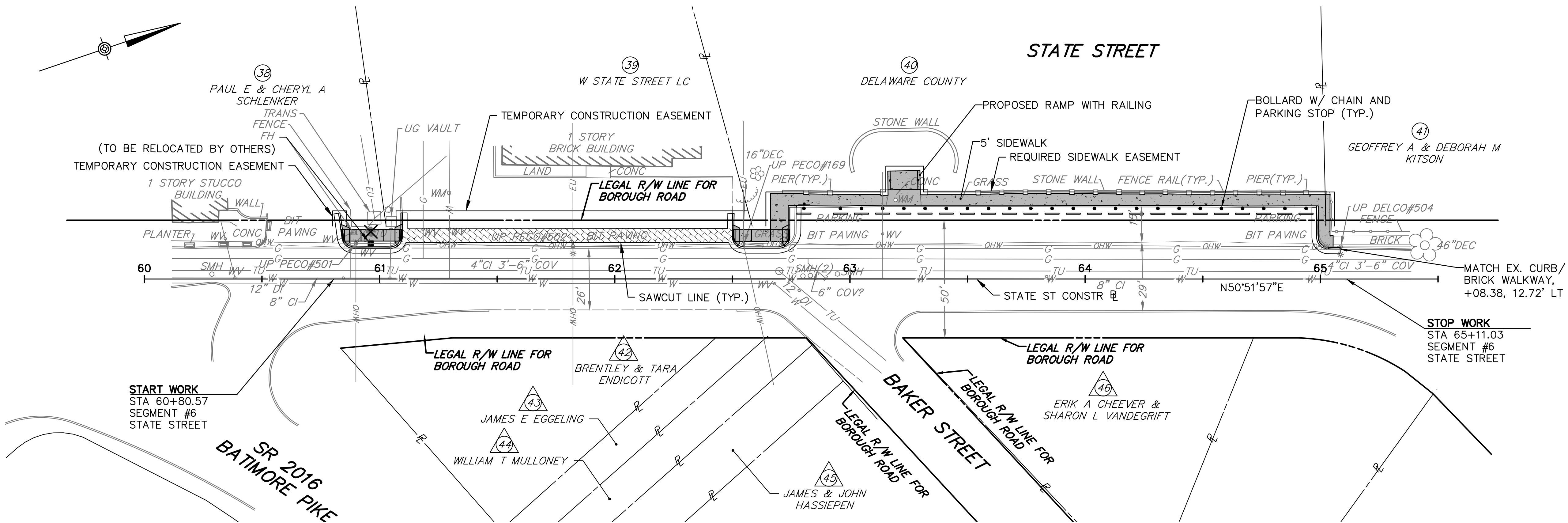
LEGEND

-  DRIVEWAY ADJUSTMENT
-  CEMENT CONCRETE SIDEWALK/APRON
-  CURB RAMP
(REFER TO ADA CURB RAMP PLANS)
-  EXISTING CURB RAMP TO REMAIN
-  EXISTING TREE TO BE REMOVED
-  POTENTIAL TREE TO BE REMOVED



#5

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
6-0	DELAWARE	0000	PEM	11 OF 12	
MEDIA BOROUGH					
REVISION NUMBER	REVISIONS			DATE	BY



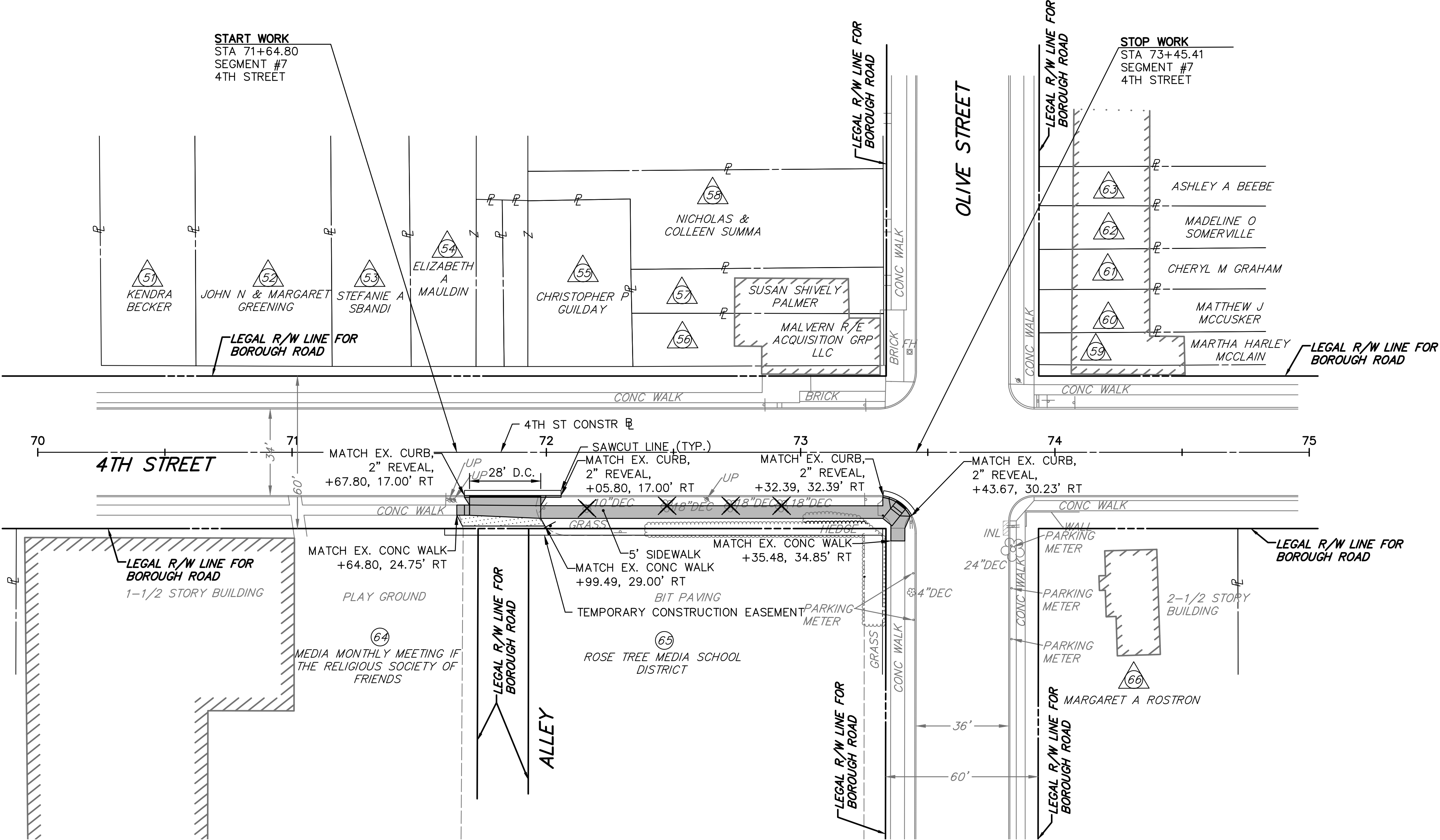
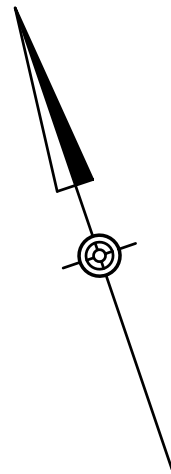
LEGEND

- DRIVEWAY ADJUSTMENT
- DECORATIVE CONCRETE SIDEWALK
- DECORATIVE CONCRETE SIDEWALK
- CURB RAMP
(REFER TO ADA CURB RAMP PLANS)
- EXISTING CURB RAMP TO REMAIN
- EXISTING TREE TO BE REMOVED
- POTENTIAL TREE TO BE REMOVED



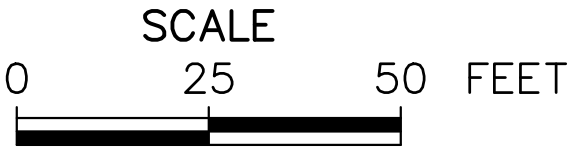
#6

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
6-0	DELAWARE	0000	PEM	12 OF 12	
MEDIA BOROUGH					
REVISION NUMBER	REVISIONS			DATE	BY



LEGEND

- DRIVEWAY ADJUSTMENT
- CEMENT CONCRETE SIDEWALK/APRON
- CURB RAMP
- EXISTING CURB RAMP TO REMAIN
- EXISTING TREE TO BE REMOVED
- POTENTIAL TREE TO BE REMOVED



#7