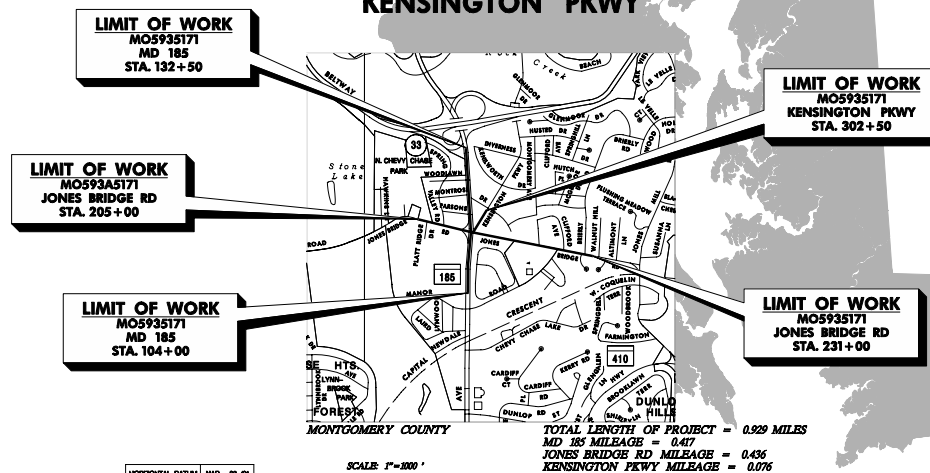


BY: SALLEN - HIGHWAY DESIGN DIVISION



Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION
PLANS OF PROPOSED HIGHWAY
S.H.A. CONTRACT NO. MO593A21
FEDERAL AID PROJECT NO.
BRAC – MD 185 AT JONES BRIDGE RD /
KENSINGTON PKWY



HORIZONTAL DATUM	NAD 83 /91
VERTICAL DATUM	NAVD 88

SCALE: 1"=1000'

1000 0 1000 2000 feet

DESIGN DESIGNATION					
ROADWAY	MD 185		JONES BRIDGE RD		KENSINGTON PKWY
CONTROLS / YEARS	2008	2011	2008	2011	2008 2011
AVERAGE DAILY TRAFFIC (A.D.T.)	67,800	61,150	20,476	24,800	2,000 5,425
DESIGN HOURLY VOLUME (D.H.V.)	8%	8%	8%	9%	11% 11%
DIRECTIONAL DISTRIBUTION	65%	65%	72%	72%	85% 85%
% TRUCKS - A.D.T.	4%	5%	4%	4%	3% 3%
% TRUCKS - D.H.V.	4%	4%	2%	2%	3% 3%
DESIGN SPEED M.P.H.	40		40		30
FUNCTIONAL CLASSIFICATION	PRINCIPLE ARTERIAL		MAJOR COLLECTOR		COLLECTOR
CONTROL OF ACCESS	UNCONTROLLED		UNCONTROLLED		UNCONTROLLED
INTENSITY OF DEVELOPMENT			URBAN		
TERMINI			LEVEL		
ANTICIPATED PORTED SPEED	35		35 /40		25

<u>R-O-W PLAT NUMBERS</u>	<u>SURVEY BOOK NUMBERS</u>
11204	
14278	
16325	
14279-A	
11202-A	
11203-A	
11201-A	
16322	
11202	
16323	
11203	
16324	

REVISIONS

NOTE:
See Sheet No. 2 for List of Revised Sheet Numbers

AASHTO DESIGN CRITERIA

THIS PROJECT WAS DESIGNED IN ACCORDANCE WITH THE 2001 PUBLICATION OF AASHTO'S "A POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS."

STANDARD SPECIFICATIONS BOOK,
BOOK OF STANDARDS AND MUTCD

ALL WORK ON THIS PROJECT SHALL CONFORM TO:
THE MARYLAND DEPARTMENT OF TRANSPORTATION, STATE
HIGHWAY ADMINISTRATIONS SPECIFICATIONS ENTITLED STANDARD
SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS DATED
JULY 2008 REVISIONS THEREOF OR ADDITIONS THERETO;
THE SPECIAL PROVISIONS INCLUDED IN THE INVITATION FOR
BIDS BOOK; THE ADMINISTRATIONS BOOK OF STANDARDS FOR
HIGHWAYS AND INCIDENTAL STRUCTURES AND THE LATEST
MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD)

RIGHT OF WAY

RIGHT OF WAY AND EASEMENT LINES SHOWN ON THESE PLANS ARE FOR ASSISTANCE IN INTERPRETING THE PLANS. THEY ARE NOT OFFICIAL. FOR OFFICIAL FEE RIGHT OF WAY AND EASEMENT INFORMATION, SEE APPROPRIATE RIGHT OF WAY PLATS.

UTILITIES:

THE LOCATION OF UTILITIES SHOWN ON THE PLANS ARE FOR INFORMATION AND GUIDANCE ONLY. NO GUARANTEE IS MADE OF THE ACCURACY OF SAID LOCATIONS.

COMPLETENESS OF DOCUMENTS

THE STATE HIGHWAY ADMINISTRATION SHALL ONLY BE RESPONSIBLE FOR THE COMPLETENESS OF DOCUMENTS OBTAINED DIRECTLY FROM THE STATE HIGHWAY ADMINISTRATION'S CASHIER'S OFFICE. FAILURE TO ATTACH ADDENDA MAY CAUSE THE BID TO BE IRREGULAR.

ADA COMPLIANCE

THE DESIGN OF THIS PROJECT HAS INCORPORATED FACILITIES FOR THE ELDERLY AND HANDICAPPED IN COMPLIANCE WITH THE STATE AND FEDERAL LEGISLATION

ENVIRONMENTAL INFORMATION

MDE # ##-XX-####

ALL STORMWATER MANAGEMENT FACILITIES CONSTRUCTED FOR CONTRACT NO. MO56357D SHALL BE INSPECTED AND MAINTAINED IN ACCORDANCE WITH THE STATE HIGHWAY ADMINISTRATIONS BEST MANAGEMENT PRACTICES (BMP) INSPECTION AND REMEDIATION PROGRAM.

SEDIMENT AND EROSION CONTROL REGULATIONS WILL BE STRICTLY ENFORCED DURING CONSTRUCTION.

STANDARD STABILIZATION NOTE :

FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN SEVEN (7) CALENDAR DAYS AS TO THE SURFACE OF ALL PERIMETER CONTROLS, DIKES, SHALES, DITCHES, PERIMETER SLOPES, AND ALL SLOPES GREATER THAN 3 HORIZONTAL TO 1 VERTICAL (3:1), AND FOURTEEN DAYS (14) AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.

OWNERS / DEVELOPERS CERTIFICATION :

I/WE HEREBY CERTIFY THAT ANY CLEARING, GRADING, CONSTRUCTION AND/OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS PLAN, AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A MARYLAND DEPARTMENT OF THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I/HEREBY AUTHORIZE THE RIGHT OF ENTRY FOR PERIODIC ON-SITE EVALUATION BY STATE OF MARYLAND, DEPARTMENT OF THE ENVIRONMENT, COMPLIANCE INSPECTORS.



REVIEWED AND APPROVAL RECOMMENDED DA

CHIEF, HIGHWAY DESIGN DIVISION

APPROVAL RECOMMENDED

DIRECTOR, OFFICE OF HUMAN DEVELOPMENT

APPROVED

DEPUTY ADMINISTRATOR CHIEF &
CHIEF OF POLICE, CHICAGO POLICE DEPARTMENT

**FUN FUNDING, ENGINEERING,
REAL ESTATE AND ENVIRONMENT**

INDEXED

	SURVEY BOOK NO.
--	----------------------------

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Tuesday, February 03, 2009 AT 12:15 PM

INDEXED

ABBREVIATIONS

AASHTO American Association of State Highway Transportation Officials	HOWL Headwall	RW or RW Right of Way
ADT Average Daily Traffic	HERCP Horizontal Elliptical Reinforced	RCP Reinforced Concrete Pipe
AHD Ahead	HP High Point	RCPP Reinforced Concrete Pressure Pipe
APPROX Approximate	IN Inch	R.Q.D. Rock Quality Designation
BL or BL Baseline	I.S.T. Inlet Sediment Trap	R.M. Rootmat
SBK Back / Book	INV. Invert	S South
BIT Bituminous	J.B. Junction Box	SAN Sanitary Sewer
B.C. Bituminous Concrete	K K Inlet	SB or SB Southbound
B.M. Bench Mark	L Length	S.D. Storm Drain
BOT Bottom	LF Linear Feet	S.D.D. Surface Drain Ditch
C.C. Center of Curve	LL Liquid Limit	SE Super Elevation
CAP Corrugated Aluminum Pipe	LP Low Point	SF Silt Fence
CAPA Corrugated Aluminum Pipe Arch	L.P. Light Pole	SF Square Feet
CATV Cable Television	LT Left	SHT Sheet
C.B.R. California Bearing Ratio	MAC Macadam	SPP Structural Steel Plate Pipe
CL or CL Centerline	M.C. Moisture Content	SPPA Structural Steel Plate Pipe Arch
CLF Chainlink Fence	MAX Maximum	SPP Steel Spiral Rib Pipe -
CMP Corrugated Metal Pipe	M.D.D. Maximum Dry Content	Aluminized Type 2
C.O. Cleanout	MOD Modified	Aluminized Type 2
COMB. Combination	MIN Minimum	Aluminized Type 2
CONC. Concrete	N North	SSD Stopping Sight Distance
CONSTR Construction	NB Northbound	SSF Super Silt Fence
COR Corner	NE Northeast	STD Standard
CORR Corrosion	N.P. Non-Plastic	STA Station
CPS-S Corrugated Polyethylene Pipe - Type 'S'	O.C. On Center	SO Single Opening
CSP Corrugated Steel Pipe - Aluminized Type 2	OHE Overhead Electric	SQ Square Yards
CSPA Corrugated Steel Pipe Arch -	O.M. Optimum Moisture	SWM Stormwater Management
Aluminized Type 2	PAV.T. Pavement	T Tangent
DC Degree of Curve	PC Point of Curvature	T Telephone
D.H.V. Design Hourly Volume	PCC Point of Compound Curvature	T.C. Top of Cover
D.I. Drop Inlet	PC Point of Crown	T.G. Top of Grist
DIA Diameter	PGE Profile Grade Elevation	T or TL Traverse Line
D.O. Double Opening	P.G.L. Profile Ground Elevation	T.M. Top of Manhole
E East	P.G.L. Profile Grade Line	TRAV Traverse
E Electric	PGL Profile Ground Line	TS Temporary Swale
E External Distance	PI Point of Intersection	T.S. Top of Sub
EA Each	POT Point of Tangency	T.S. Topsoil
EB Eastbound	PVC Polyvinyl Chloride	TYP Typical
ELEV Elevation	PVI Point of Vertical Intersection	U.D. Under Drain
ES End Section	PVRC Point of Vertical Reverse Curve	U.G. Under Ground
EX or EXIST Existing	PVT Point of Vertical Tangency	U.P. Utility Pole
FT Feet	PRCP Proposed	USDA United States Department of Agriculture
F or FL Flowline	PRC Point of Reverse Curve	VCL Vertical Clearance
F.B.D. Flat Bottom Ditch	PT Point	V.C.L. Vertical Curve Length
F.H. Fire Hydrant	PT Point of Tangency	W Water
FWD Forward	PVC Point of Vertical Curve	W West
G Gas	PVC Polyvinyl Chloride	WB Westbound
G.V. Gas Valve	PVI Point of Vertical Intersection	WB Wetland Buffer
H.B. Handbox	PVRC Point of Vertical Reverse Curve	W.M. Water Meter
HDPE High Density Polyethylene	R Radius	W.S. Whipped Steel
	R.F. Rock Fragments	WUB Wetland of the United States
	RT Right	W.V. Water Valve

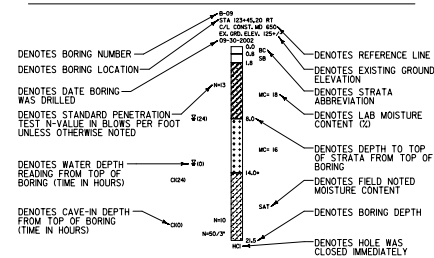
CONVENTIONAL SIGNS (SAMPLES)

PROPOSED MEDIAN BARRIER		PROPOSED PIPE / CULVERT	
ELECTRICAL HAND BOX - SIGNALS		EXISTING PIPE / CULVERT	
FLOW LINE		EXISTING DROP INLET	
STATE COUNTY OR CITY LINES		UTILITY POLE	
PROPOSED TRAFFIC BARRIER		WETLAND	
EXISTING TRAFFIC BARRIER		WETLAND BUFFER	
PROPOSED FENCE LINE		WATERS OF THE U.S.	
EXISTING FENCE LINE		HEDGE / TREE LINE	
RIGHT OF WAY LINE		BUSH / TREE	
EXISTING ROADWAY		CONIFEROUS TREE	
RAILROAD		GROUND ELEVATION	
BASE LINE OR SURVEY LINE		GRADE ELEVATION	
FIRE HYDRANT			
HISTORIC BOUNDARY			
WATERS OF THE U.S.			

SOILS LEGEND

INFORMATION TO
BE RECEIVED FROM
OMT

SOIL BORING PROFILE EXAMPLE



SOILS TEST DATA									
BORING NUMBER	SAMPLE DEPTH	LL	PI	USA	USC	MD	OMC	REMARKS	
B-09	1.8 - 8.0	18	NP	Sandy Loam	-	-	-	with Gravel	
B-09	8.0 - 14.0	41	22	Silty Clay Loam	CL	20	12	-	

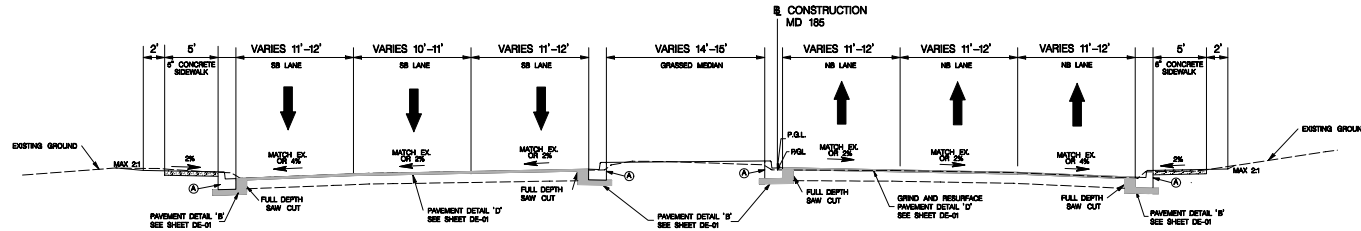


NOTES AND ABBREVIATIONS SHEET

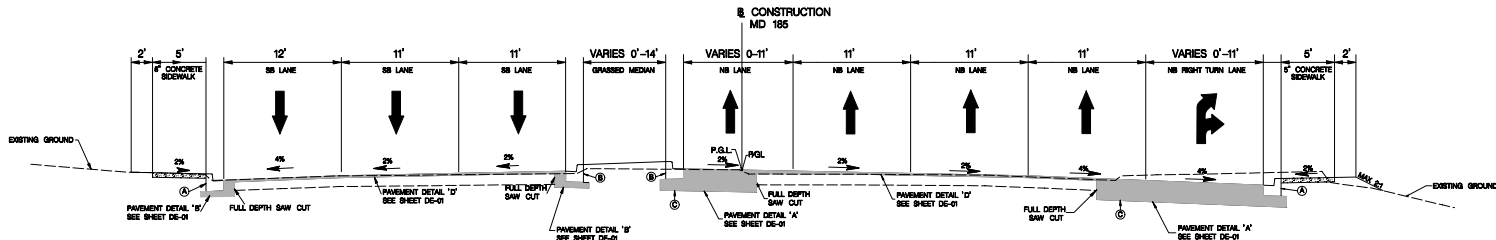
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DRAWN BY	HDD	LOBBLE	
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TYPICAL SECTIONS OF IMPROVEMENT



MD 185 CONNECTICUT AVE
STA 107+00 TO STA 108+60



MD 185 CONNECTICUT AVE
STA 108+60 TO STA 116+50

TYPICAL SECTION LEGEND

- (A) MODIFIED TYPE 'A' CURB & GUTTER 12" GUTTER PAN 12" DEPTH (SEE SHEET DE-01 FOR DETAIL)
- (B) MODIFIED TYPE 'A' CURB & GUTTER 12" GUTTER PAN 15" DEPTH (SEE SHEET DE-01 FOR DETAIL)
- (C) LIMIT OF EXCAVATION

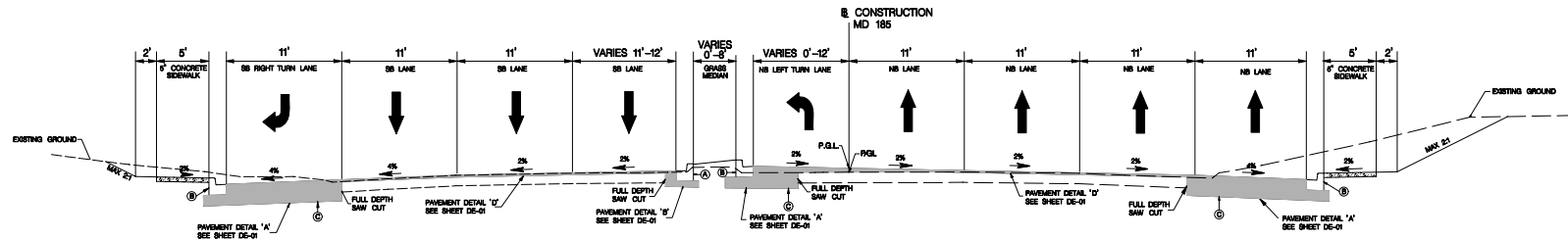


STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
HIGHWAY DESIGN DIVISION
MD 185 at Jones Bridge Rd/Kensington Play
Intersection Improvements

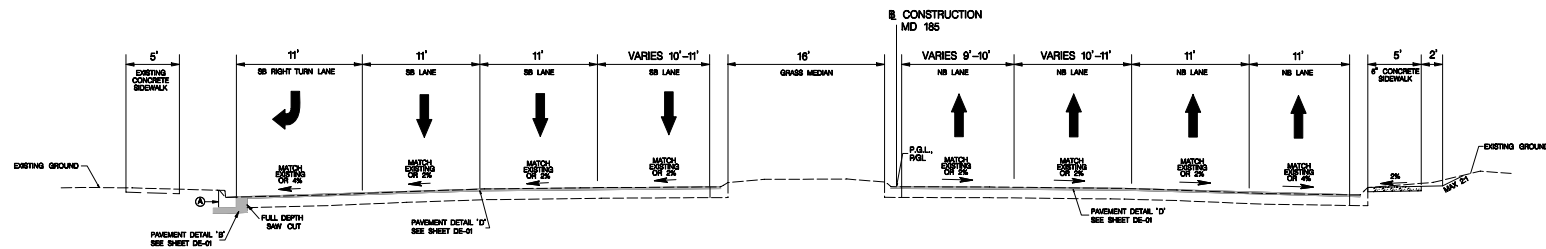
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DRAWN BY	C.Pasda	LOCALITY	
CHECKED BY		HORIZONTAL SCALE	
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SHEET NO.	505	OF	

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TYPICAL SECTIONS OF IMPROVEMENT



MD 185 CONNECTICUT AVE
STA 117+80 TO STA 129+50



MD 185 CONNECTICUT AVE
STA 129+50 TO STA 130+50

TYPICAL SECTION LEGEND

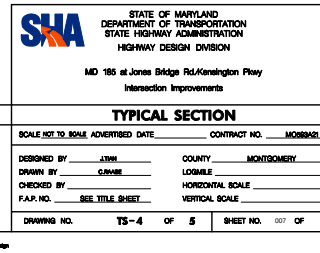
- (A) MODIFIED TYPE 'A' CURB & GUTTER 12\"/>



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
HIGHWAY DESIGN DIVISION
MD 185 at Jones Bridge Rd/Kensington Play
Intersection Improvements

REVISIONS		TYPICAL SECTIONS	
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DRAWN BY	C.Pasda	LOCALITY	LOMBLE
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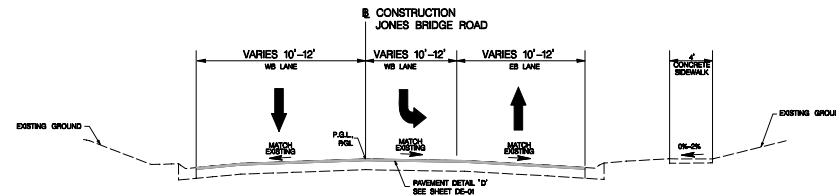


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(B) MODIFIED TYPE 'A' CURB & GUTTER 12" GUTTER PAN 13" DEPTH (SEE SHEET DE-01 FOR DETAIL)
(C) LIMIT OF EXCAVATION

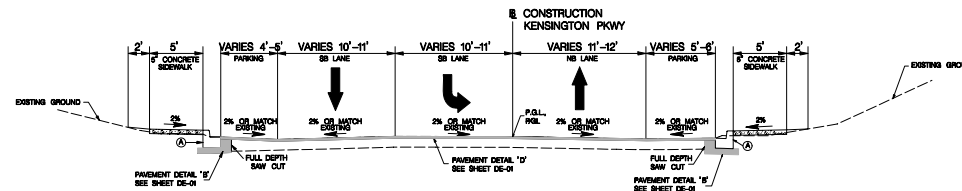
JONES BRIDGE ROAD
STA 229+00 TO STA 230+25

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TYPICAL SECTIONS OF IMPROVEMENT



JONES BRIDGE ROAD
STA 230+25 TO STA 231+00



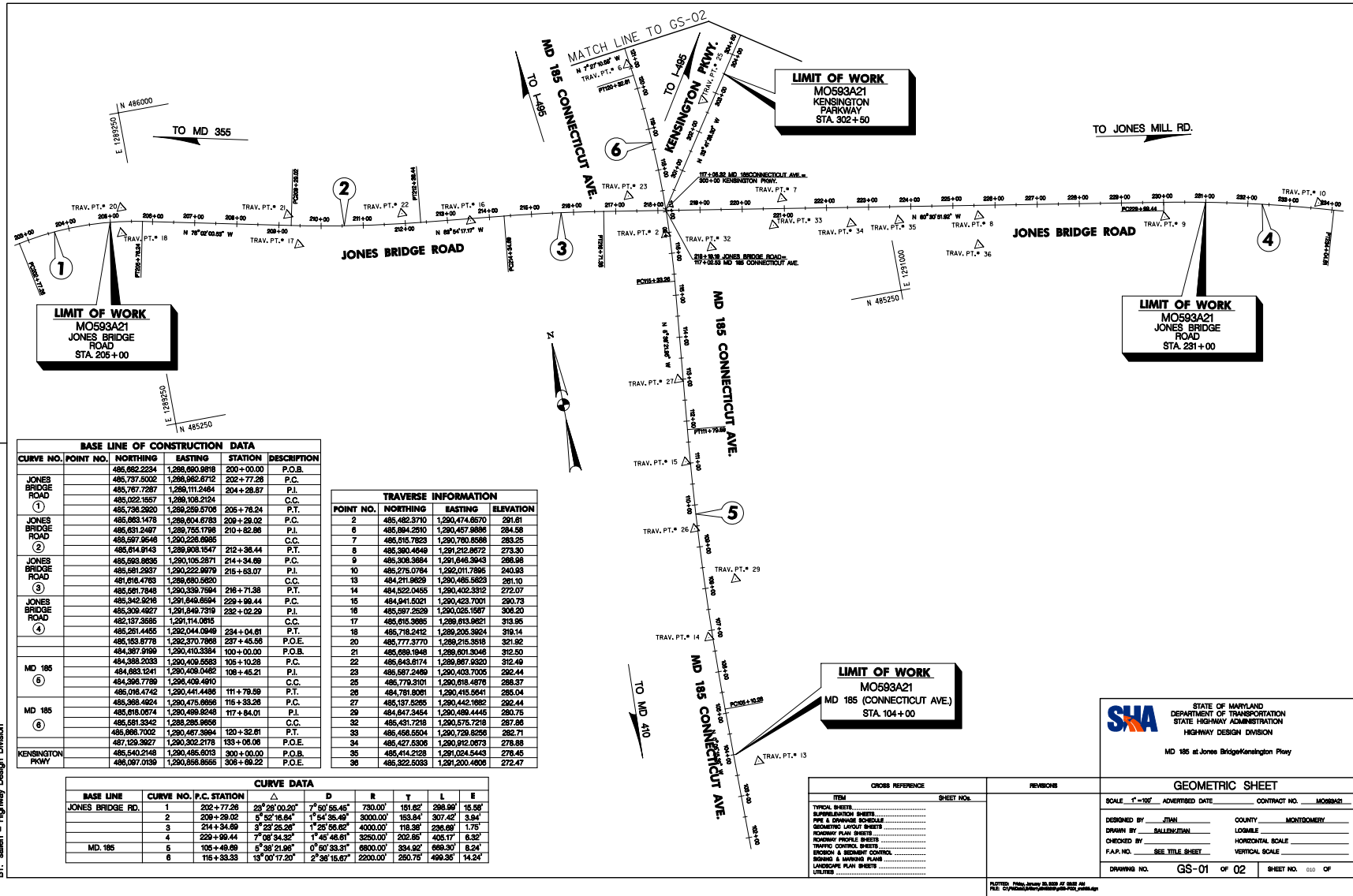
KENSINGTON PKWY
STA 301+30 TO STA 302+50

TYPICAL SECTION LEGEND

- (A) MODIFIED TYPE 'A' CURB & GUTTER 12" GUTTER PAN 12" DEPTH (SEE SHEET DE-01 FOR DETAIL)
- (B) MODIFIED TYPE 'A' CURB & GUTTER 12" GUTTER PAN 15" DEPTH (SEE SHEET DE-01 FOR DETAIL)
- (C) LIMIT OF EXCAVATION

 STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION HIGHWAY DESIGN DIVISION MD 185 at Jones Bridge Rd/Kensington Pkwy Intersection Improvements	
TYPICAL SECTION	
DESIGNED BY: J.TAN	COUNTY: MONTGOMERY
DRAWN BY: J.TAN	LOGSILE
CHECKED BY:	HORIZONTAL SCALE:
P.A.P. NO. SEE TITLE SHEET	VERTICAL SCALE:
DRAWING NO. TS-5 OF 5	SHEET NO. 001 OF

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BY: sallan - Highway Design Division



BY: sallan - Highway Design Division

E 1290000
N 451987

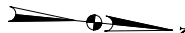
TO MD 410

TO I-495

E 1290000
N 451750

MATCH LINE TO GS-01

KENSINGTON PKWY.
N 451750
E 1290750



TRAV. PNT. # 1

MD 185 CONNECTICUT AVE.
N 7°27'10.98" W

LIMIT OF WORK
MO583A21
MD 185 (CONNECTICUT AVE.)
STA. 132+50

E 1290750
N 451750

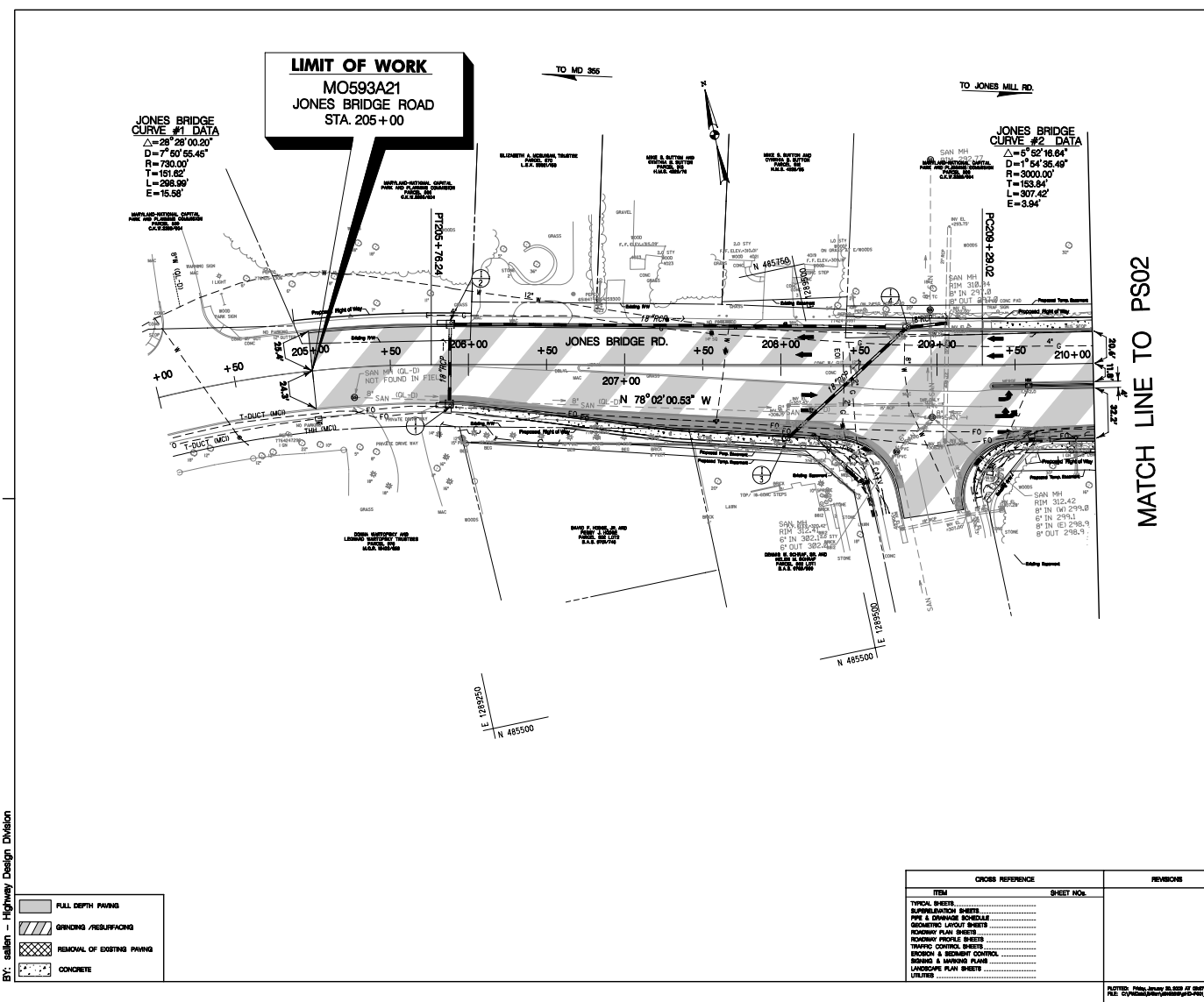
TRAVERSE INFORMATION			
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4	486,515.5811	1,290,372.0086	264.82
5	486,237.7868	1,290,412.2573	269.31

BASE LINE OF CONSTRUCTION DATA					
CURVE NO.	POINT NO.	NORTHING	EASTING	STATION	DESCRIPTION
MD 185 ⑥		485,388.4924	1,290,475.8858	115+33.28	P.C.
		485,618.0674	1,290,498.9248	117+84.01	P.I.
		485,561.3542	1,288,285.8656		C.C.
		485,388.7032	1,290,457.3994	120+32.61	P.T.
		487,129.3927	1,290,302.2178	133+06.06	P.O.E.
KENSINGTON PKWY		485,540.2148	1,290,485.6013	300+00.00	P.O.B.
		486,097.0139	1,290,858.8555	306+69.22	P.O.E.

SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
HIGHWAY DESIGN DIVISION
MD 185 at Jones Bridge/Kensington Pkwy

CROSS REFERENCE		REVISIONS	GEOMETRIC SHEET	
ITEM	SHEET NO.		SCALE: 1"=100'	ADVERTISED DATE: CONTRACT NO. MONTGOMERY
TYPICAL SHEETS			DESIGNED BY: JIAN	COUNTY: MONTGOMERY
SUPPLEMENTARY SHEETS			DRAWN BY: BALLEW/JIAN	LOGMILE
PIPE & DRAINAGE SCHEDULE			CHECKED BY:	HORIZONTAL SCALE
GEOMETRIC LAYOUT SHEETS			F.A.P. NO. SEE TITLE SHEET	VERTICAL SCALE
ROADWAY PLAN SHEETS			DRAWING NO. GS-02 OF 02	SHEET NO. 011 OF
ROADWAY PROFILE SHEETS				
TRAFFIC CONTROL SHEETS				
EROSION & SEDIMENT CONTROL				
ROADSIDE & UTILITY PLANS				
LANDSCAPE PLAN SHEETS				
UTILITIES				

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BY: sallan - Highway Design Division

- FULL DEPTH PAVING
- GRINDING /RESURFACING
- REMOVAL OF EXISTING PAVING
- CONCRETE

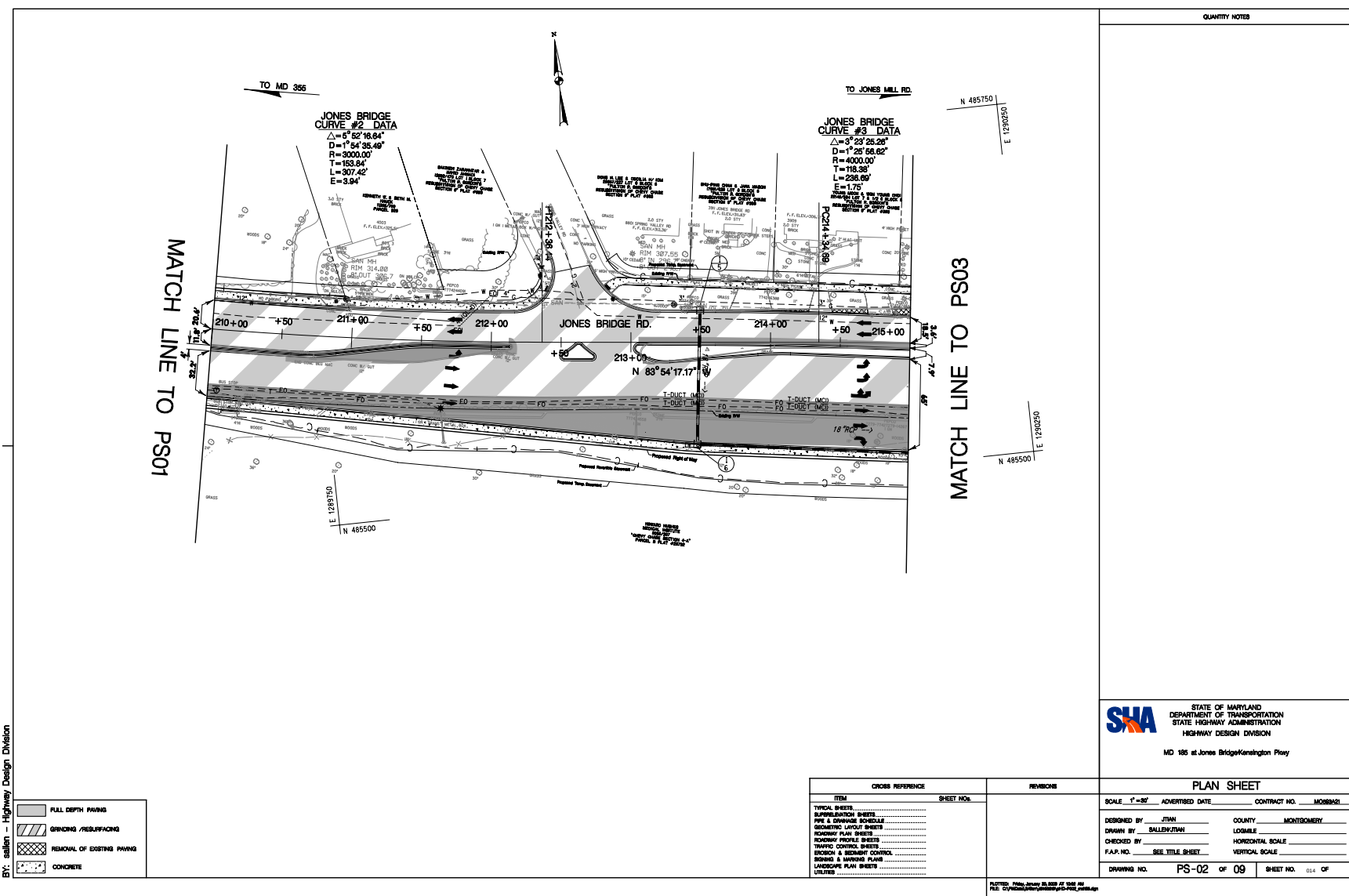
QUANTITY NOTES



STATE OF MARYLAND
 DEPARTMENT OF TRANSPORTATION
 STATE HIGHWAY ADMINISTRATION
 HIGHWAY DESIGN DIVISION
 MD 185 at Jones Bridge/Kensington Pike

CROSS REFERENCE		REVISIONS		PLAN SHEET	
ITEM	SHEET NO.			SCALE: 1"=50'	ADVERTISED DATE: CONTRACT NO. MONTGOMERY
TYPICAL SHEETS				DESIGNED BY: JTM	COUNTY: MONTGOMERY
SUPPLEMENTARY SHEETS				DRAWN BY: BALLEW/STAN	LOBBLE
PIPE & CHANNEL SCHEDULE				CHECKED BY: SEE TITLE SHEET	HORIZONTAL SCALE
GEOMETRIC LAYOUT SHEETS				F.A.P. NO.:	VERTICAL SCALE
ROADWAY PLAN SHEETS				DRAWING NO. PS-01 OF 09	SHEET NO. 013 OF
ROADWAY PROFILE SHEETS					
TRAFFIC CONTROL SHEETS					
EROSION & SEDIMENT CONTROL					
ROADSIDE & UTILITY PLANS					
LANDSCAPE PLAN SHEETS					
UTILITIES					

PLotted: 1/18/00, Jones Bridge at Kensington Pike
 File: C:\p185\01\013\013.dwg



QUANTITY NOTES



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
HIGHWAY DESIGN DIVISION
MD 185 at Jones Bridge/Kensington Pkwy

PLAN SHEET

SCALE: 1"=50'	ADVERTISED DATE:	CONTRACT NO. MONTGOMERY
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DRAWN BY: SALLER/JTM	LOBBLE	
CHECKED BY:	HORIZONTAL SCALE	
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DRAWING NO. PS-02 OF 09	SHEET NO. 014 OF	

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TYPICAL SHEETS	
SUPPLEMENTATION SHEETS	
PIPE & CHANNEL SCHEDULE	
GEOMETRIC LAYOUT SHEETS	
ROADWAY PLAN SHEETS	
ROADWAY PROFILE SHEETS	
TRAFFIC CONTROL SHEETS	
EROSION & SEDIMENT CONTROL	
ROWING & UTILITY PLANS	
LANDSCAPE PLAN SHEETS	
UTILITIES	

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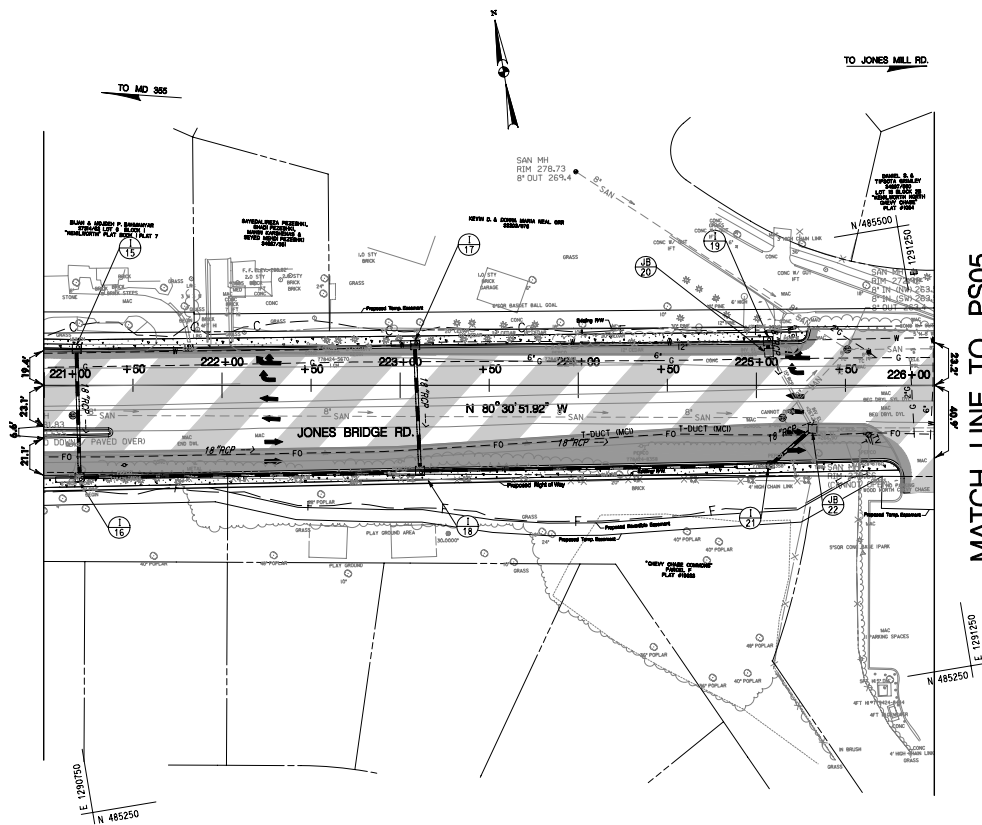
BY: sallier - Highway Design Division

	FULL DEPTH PAVING
	GRAVELING / RESURFACING
	REMOVAL OF EXISTING PAVING
	CONCRETE

BY: sallen - Highway Design Division

- FULL DEPTH PAVING
- GRINDING /RESURFACING
- REMOVAL OF EXISTING PAVING
- CONCRETE

MATCH LINE TO PS03



MATCH LINE TO PS05



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
HIGHWAY DESIGN DIVISION
MD 185 at Jones Bridge/Kensington Place

CROSS REFERENCE		REVISIONS		PLAN SHEET	
ITEM	SHEET NO.			SCALE: 1"=50'	ADVERTISED DATE
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SUPPLEMENTARY SHEETS				DESIGNED BY	JTAN
PIPE & DRAINAGE SCHEDULE				DRAWN BY	BALLEN/TAN
GEOMETRIC LAYOUT SHEETS				CHECKED BY	LOMBLE
ROADWAY PLAN SHEETS				F.A.P. NO.	SEE TITLE SHEET
ROADWAY PROFILE SHEETS				DRAWING NO.	PS-04 OF 09
TRAFFIC CONTROL SHEETS				SHEET NO.	016 OF
EROSION & SEDIMENT CONTROL					
ROWING & WIDENING PLANS					
LANDSCAPE PLAN SHEETS					
UTILITIES					

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QUANTITY NOTES

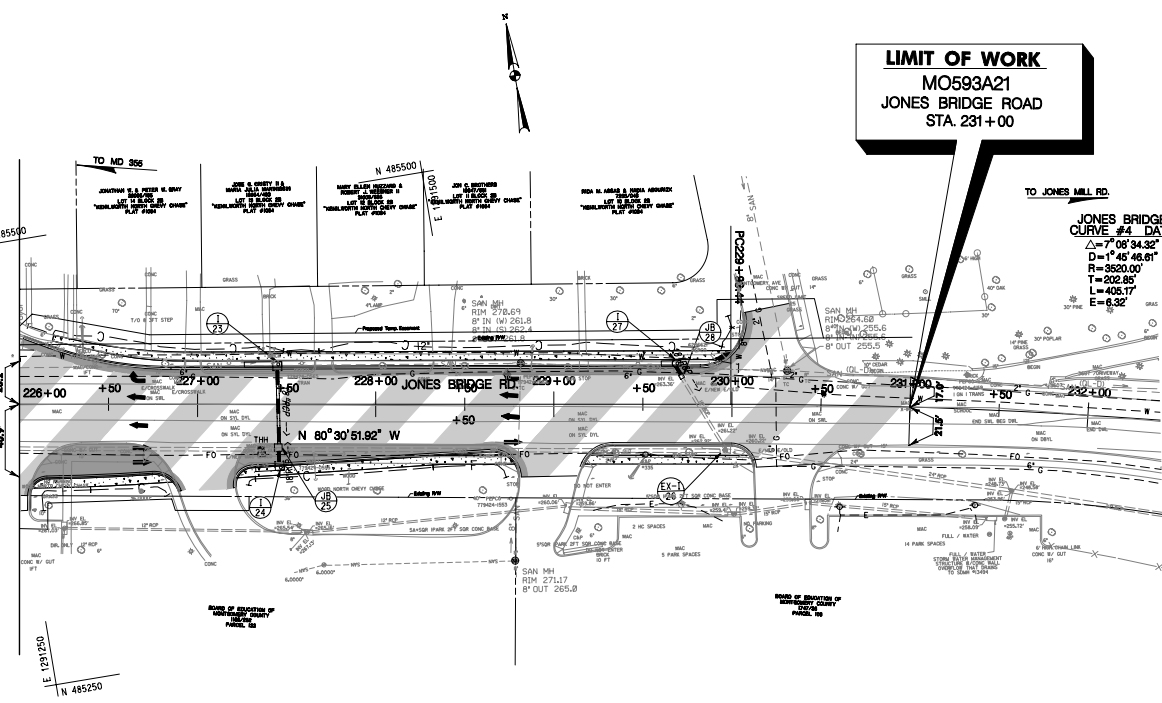
MATCH LINE TO PS04

LIMIT OF WORK
MO593A21
JONES BRIDGE ROAD
STA. 231+00

**JONES BRIDGE
CURVE #4 DATA**
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 $D = 1^{\circ}45'46.61"$
 $R = 3520.00'$
 $T = 202.85'$
 $L = 405.17'$
 $E = 6.32'$

BY: sallen - Highway Design Division

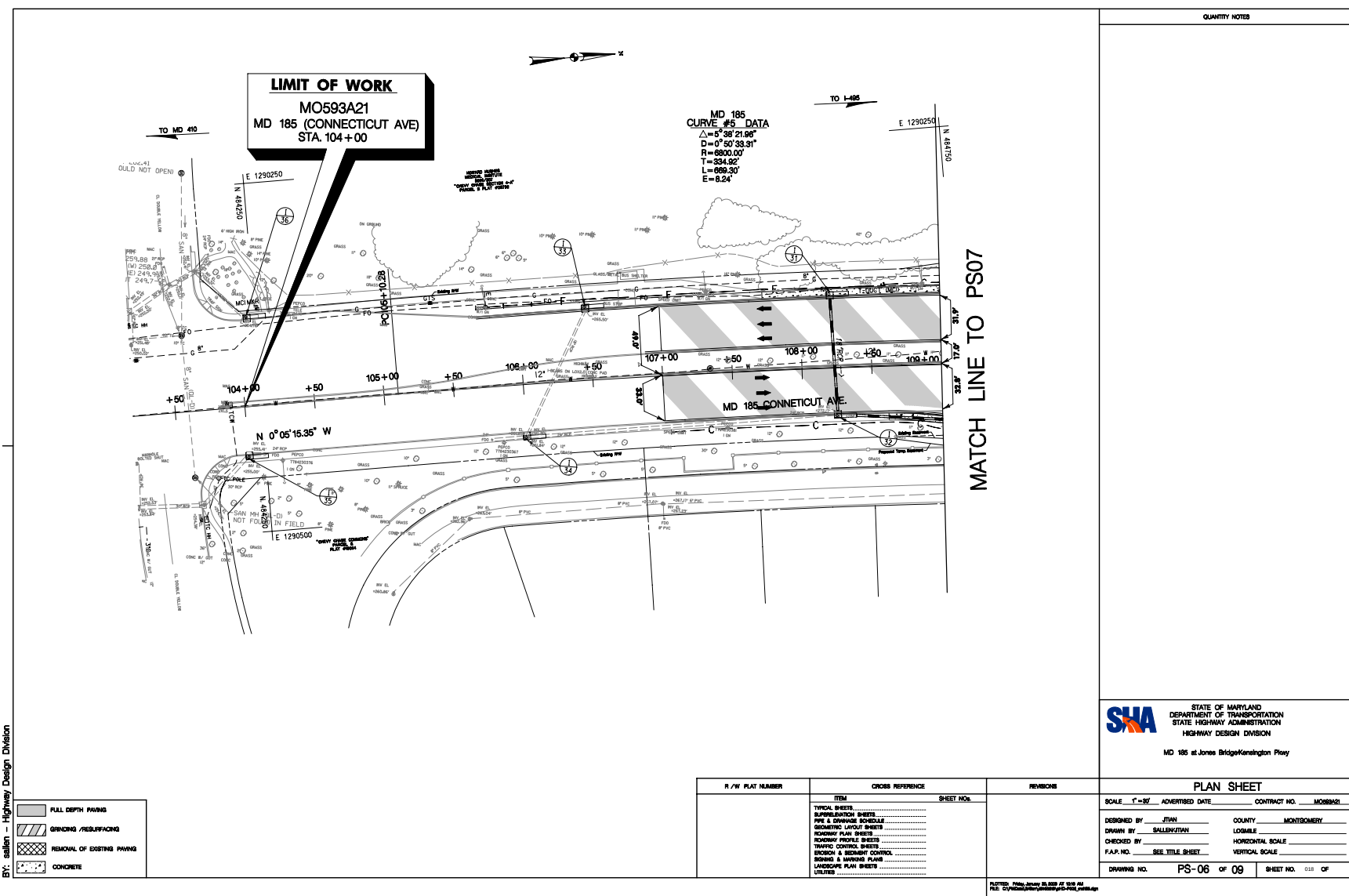
-  FULL DEPTH PAVING
-  GRADING /RESURFACING
-  REMOVAL OF EXISTING PAVING
-  CONCRETE



SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
HIGHWAY DESIGN DIVISION
MD 185 at Jones Bridge/Kensington Flyway

CROSS REFERENCE		REVISIONS		PLAN SHEET	
ITEM	SHEET NO.			SCALE, 1"=80'	ADVERTISED DATE
TYPICAL SHEETS				CONTRACT NO.	MD0593A21
SUPPLEMENTATION SHEETS				DESIGNED BY	JTM
PIPE & DRAINAGE SCHEDULE				COUNTY	MONTGOMERY
GEOMETRIC LAYOUT SHEETS				DRAWN BY	SALLIDY/JTM
ROADWAY PLAN SHEETS				LOBBLE	
ROADWAY PROFILE SHEETS				CHECKED BY	
TRAFFIC CONTROL SHEETS				HORIZONTAL SCALE	
EROSION & SEDIMENT CONTROL				F.A.P. NO.	SEE TITLE SHEET
ROADWAY & UTILITY PLANS				VERTICAL SCALE	
LANDSCAPE PLAN SHEETS				DRAWING NO.	PS-05
UTILITIES				OF	09
				SHEET NO.	017
				OF	

PLOTTED: Friday, January 25, 2008 AT 10:55 AM
FILE: C:\p0502a\p0502a.dwg p0502a.dwg



QUANTITY NOTES



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
HIGHWAY DESIGN DIVISION
MD 185 at Jones Bridge/Kensington Flyer

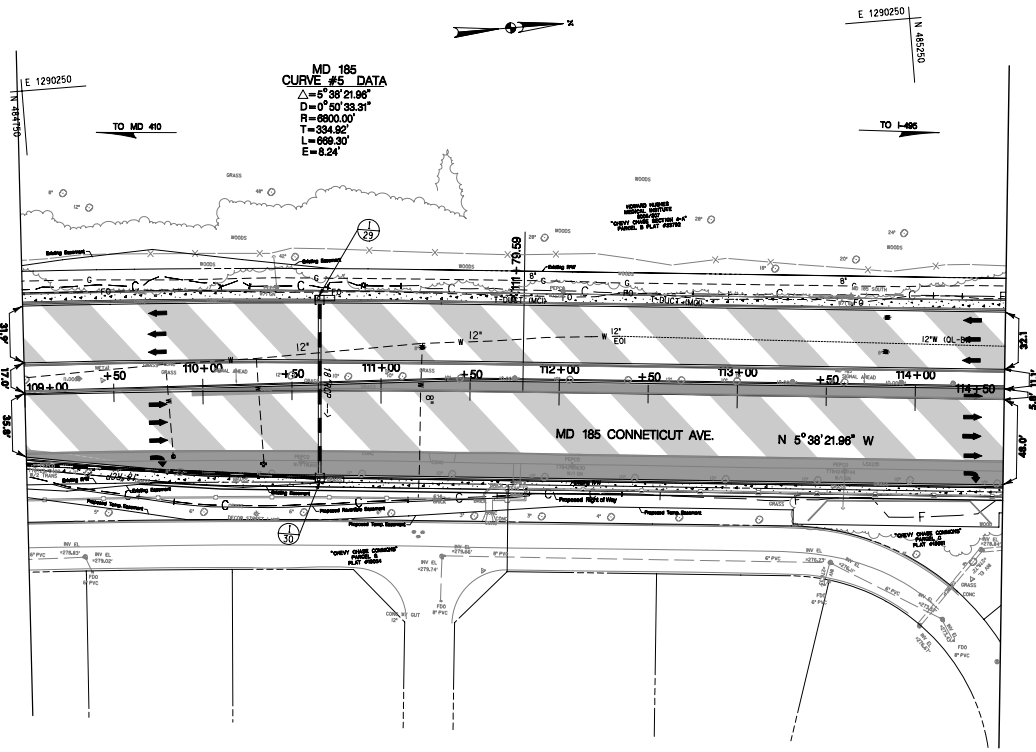
R/W PLAT NUMBER		CROSS REFERENCE	REVISIONS	PLAN SHEET	
		ITEM	SHEET NO.	SCALE: 1"=50'	ADVERTISED DATE: CONTRACT NO. MONTGOMERY
		TYPICAL SHEETS		DESIGNED BY: JUAN	COUNTY: MONTGOMERY
		SUPPLEMENTATION SHEETS		DRAWN BY: SALLERSTON	LOGSILE
		PIPE & DRAINAGE SCHEDULE		CHECKED BY:	HORIZONTAL SCALE
		GEOMETRIC LAYOUT SHEETS		F.A.P. NO. SEE TITLE SHEET	VERTICAL SCALE
		ROADWAY PLAN SHEETS		DRAWING NO. PS-06 OF 09	SHEET NO. 038 OF
		ROADWAY PROFILE SHEETS			
		TRAFFIC CONTROL SHEETS			
		EROSION & SEDIMENT CONTROL			
		ROADWAY & UTILITY PLANS			
		LANDSCAPE PLAN SHEETS			
		UTILITIES			

PLOTTED: 1/10/2019 10:00 AM
FILE: C:\Users\jballerston\OneDrive\PS-06_Plan_Sheet.dwg

BY: sallen - Highway Design Division

- FULL DEPTH PAVING
- GRINDING /RESURFACING
- REMOVAL OF EXISTING PAVING
- CONCRETE

MATCH LINE TO PS06



MATCH LINE TO PS03

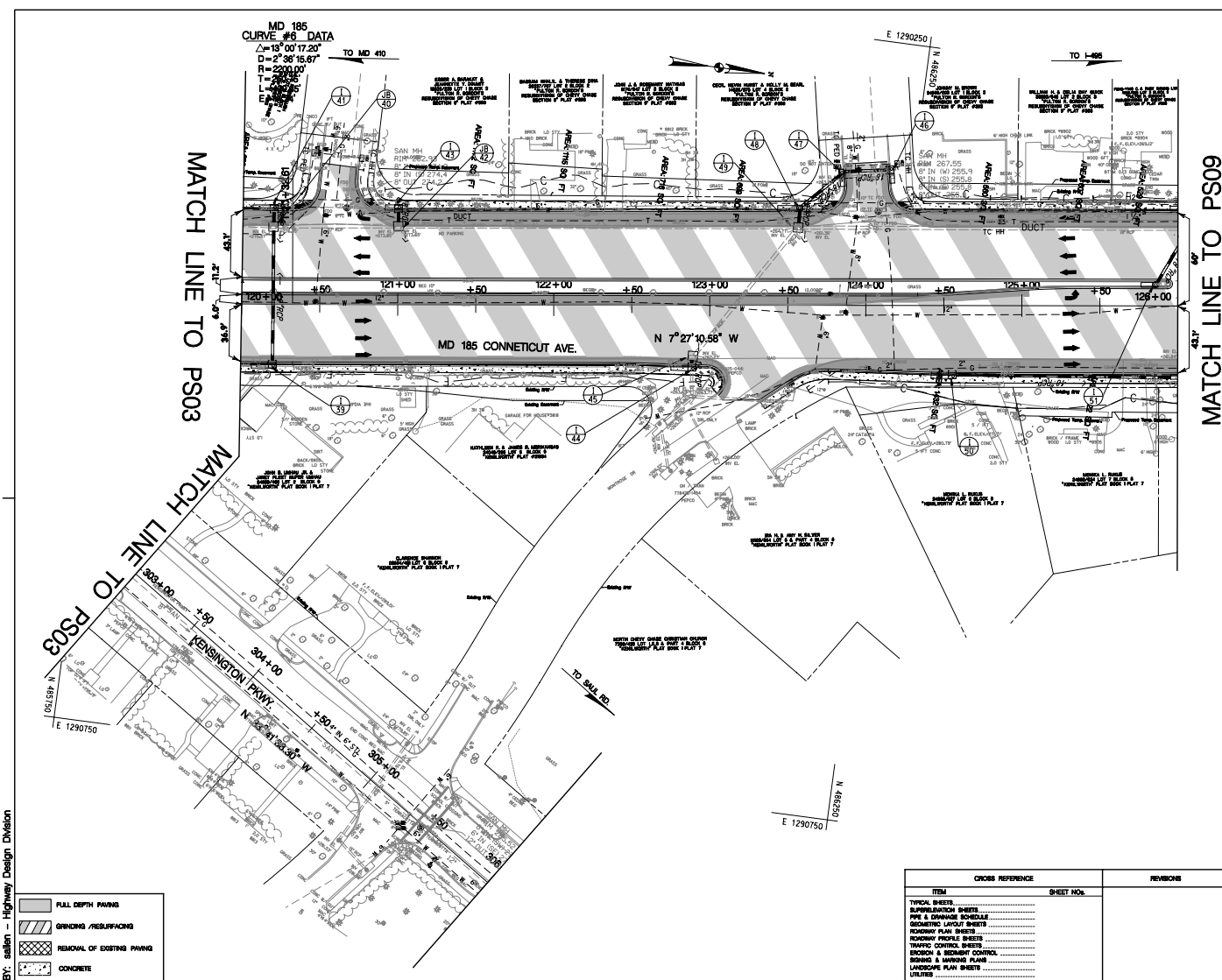
QUANTITY NOTES



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
HIGHWAY DESIGN DIVISION
MD 185 at Jones Bridge/Kensington Place

CROSS REFERENCE		REVISIONS		PLAN SHEET	
ITEM	SHEET NO.			SCALE: 1"=50'	ADVERTISED DATE: CONTRACT NO. MONTGOMERY
TYPICAL SHEETS				DESIGNED BY: JTM	COUNTY: MONTGOMERY
SUPPLEMENTATION SHEETS				DRAWN BY: BULLERVATION	LOBBLE
PIPE & DRAINAGE SCHEDULE				CHECKED BY:	HORIZONTAL SCALE
GEOMETRIC LAYOUT SHEETS				F.A.P. NO. SEE TITLE SHEET	VERTICAL SCALE
ROADWAY PLAN SHEETS				DRAWING NO. PS-07	OF 09
ROADWAY PROFILE SHEETS				SHEET NO. 010	OF
TRAFFIC CONTROL SHEETS					
EROSION & SEDIMENT CONTROL					
BIOMASS & WATERSHED PLANS					
LANDSCAPE PLAN SHEETS					
UTILITIES					

PLotted: 1/10/2019, 10:00 AM
FILE: C:\Users\jallen\Documents\MD-185_Plan07.dwg



QUANTITY NOTES



STATE OF MARYLAND
 DEPARTMENT OF TRANSPORTATION
 STATE HIGHWAY ADMINISTRATION
 HIGHWAY DESIGN DIVISION

MD 185 at Jones Bridge/Kensington Pkwy

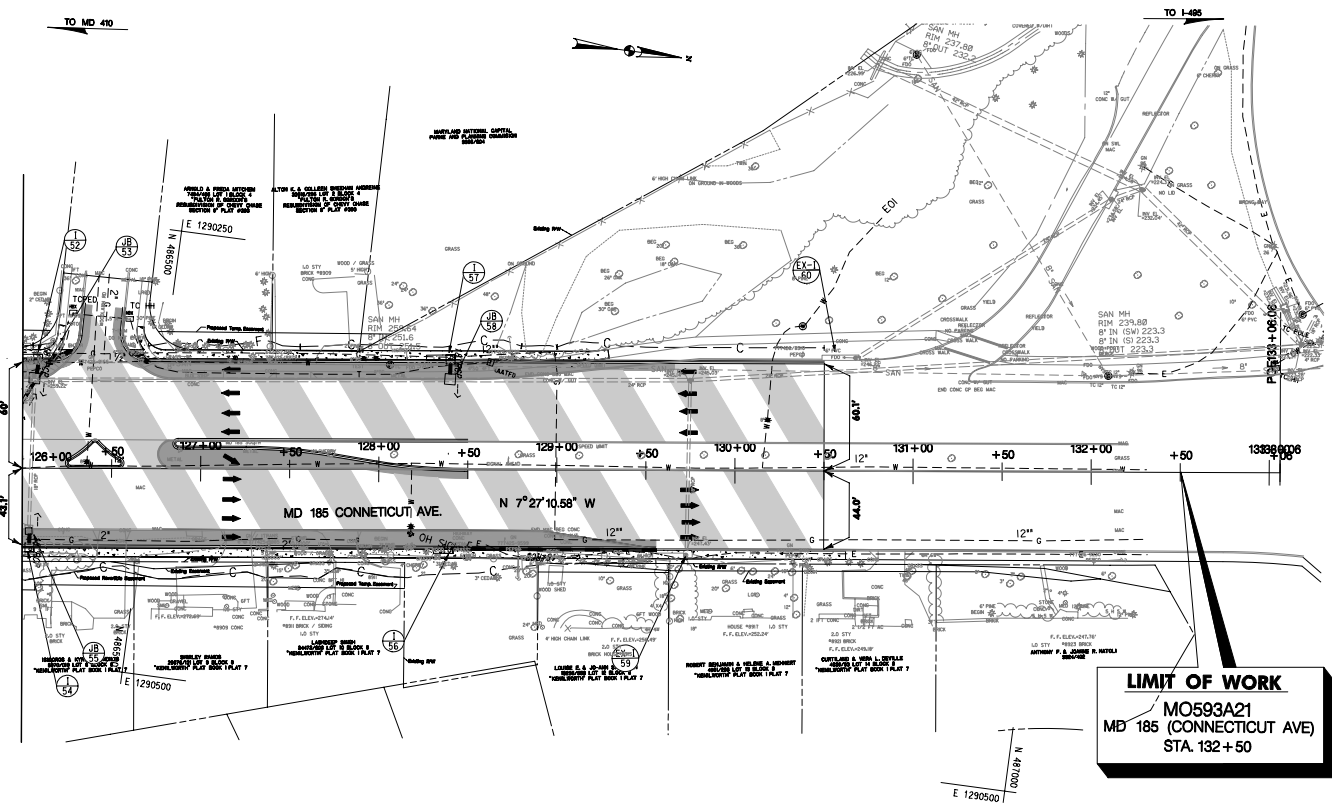
CROSS REFERENCE		REVISIONS	PLAN SHEET	
ITEM	SHEET NO.		SCALE: 1"=50'	ADVERTISED DATE: _____ CONTRACT NO. MONTGOMERY
TYPICAL SHEETS			DESIGNED BY: JTM	COUNTY: MONTGOMERY
SUPPLEMENTATION SHEETS			DRAWN BY: BALLEW/TJW	LOUISLE
PIPE & CHANNEL SCHEDULE			CHECKED BY: _____	HORIZONTAL SCALE
GEOMETRIC LAYOUT SHEETS			F.A.P. NO. SEE TITLE SHEET	VERTICAL SCALE
ROADWAY PLAN SHEETS			DRAWING NO. PS-08 OF 09	SHEET NO. 000 OF
ROADWAY PROFILE SHEETS				
TRAFFIC CONTROL SHEETS				
EROSION & SEDIMENT CONTROL				
ROWING & UTILITY PLANS				
LANDSCAPE PLAN SHEETS				
UTILITIES				

PLOTED: 1/10/2019 10:00 AM AT 1000 AM
 FILE: C:\Users\jballer\Documents\PS-08_PSD.dwg

MATCH LINE TO PS08

BY: sallan - Highway Design Division

- FULL DEPTH PAVING
- GRINDING / RESURFACING
- REMOVAL OF EXISTING PAVING
- CONCRETE



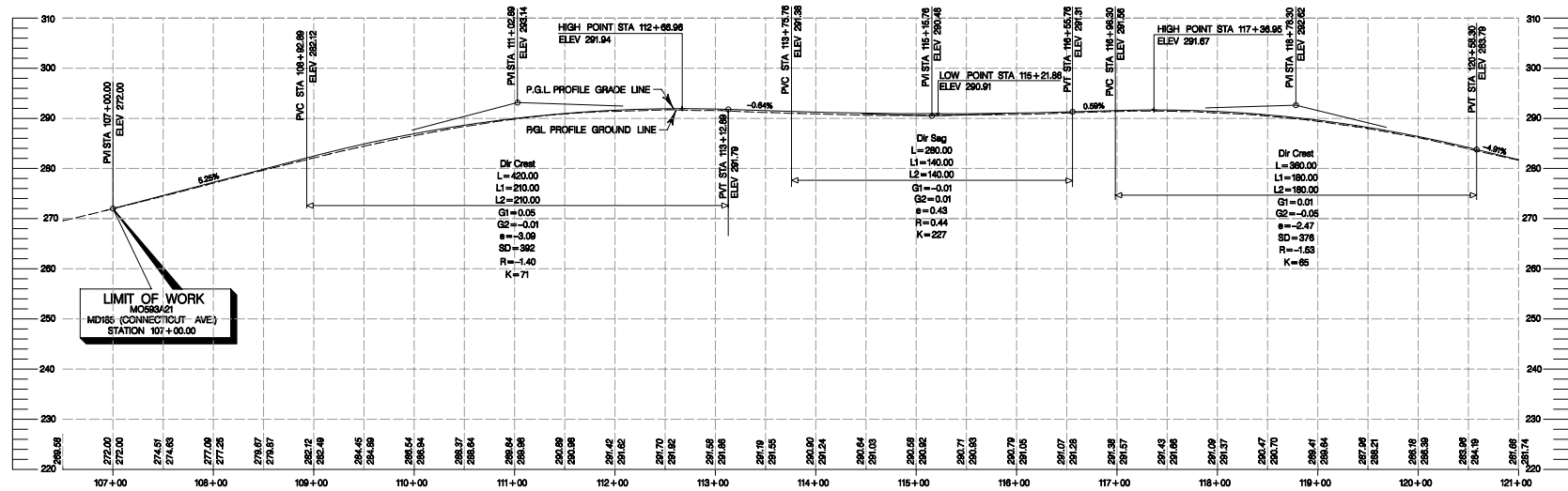
LIMIT OF WORK
MO593A21
MD 185 (CONNECTICUT AVE)
STA. 132+50

QUANTITY NOTES

SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
HIGHWAY DESIGN DIVISION
MD 185 at Jones Bridge/Kensington Place

CROSS REFERENCE		REVISIONS		PLAN SHEET	
ITEM	SHEET NO.			SCALE: 1"=50'	ADVERTISED DATE
TYPICAL SHEETS				CONTRACT NO.	MO593A21
SUPPLEMENTARY SHEETS				DESIGNED BY	JTM/JAN
PIPE & CHANNEL SCHEDULE				DRAWN BY	BALLIN/JTM
GEOMETRIC LAYOUT SHEETS				CHECKED BY	SEE TITLE SHEET
ROADWAY PLAN SHEETS				F.A.P. NO.	PS-09
ROADWAY PROFILE SHEETS				OF	09
TRAFFIC CONTROL SHEETS				SHEET NO.	021
EROSION & SEDIMENT CONTROL				OF	
ROWING & UTILITY PLANS					
LANDSCAPE PLAN SHEETS					

PLOTTED: Friday, January 25, 2008 AT 10:57 AM
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MD 185 PROFILE

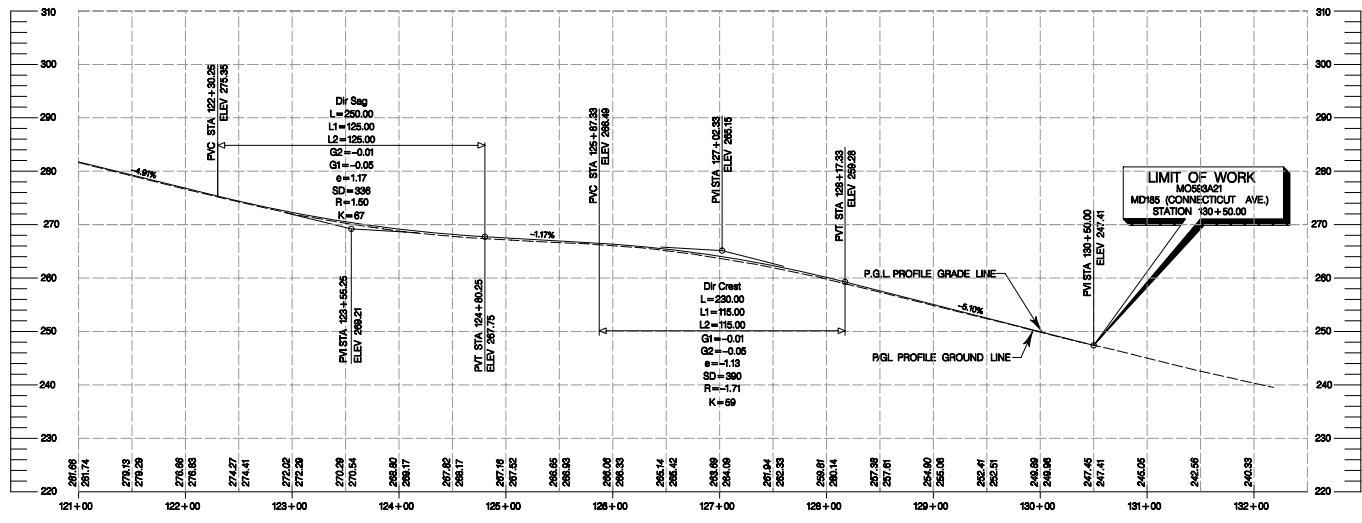

STATE OF MARYLAND
 DEPARTMENT OF TRANSPORTATION
 STATE HIGHWAY ADMINISTRATION
 HIGHWAY DESIGN DIVISION
 MD 185 at Jones Bridge/Kensington Pkwy

CROSS REFERENCE		REVISIONS		PROFILE SHEET	
ITEM	SHEET NO.			SCALE: 1"=50'	ADVERTISED DATE: CONTRACT NO. MONTGOMERY
TYPICAL SHEETS				DESIGNED BY: JTM	COUNTY: MONTGOMERY
SUPPLEMENTARY SHEETS				DRAWN BY: BALEN/JTM	LOBBLE
P&E & DRAINAGE SCHEDULE				CHECKED BY: SEE TITLE SHEET	HORIZONTAL SCALE
GEOMETRIC LAYOUT SHEETS					VERTICAL SCALE
ROADWAY PLAN SHEETS				DRAWING NO. PR-01 OF 04	SHEET NO. 024 OF
ROADWAY PROFILE SHEETS					
TRAFFIC CONTROL SHEETS					
EROSION & SEDIMENT CONTROL					
BIOMASS & WATERSHED PLANS					
LANDSCAPE PLAN SHEETS					
UTILITIES					

PLOTTED: Friday, January 25, 2008 AT 03:08 AM
 FILE: C:\p1\2007\185\185PR01.dwg

BY: sallan - Highway Design Division

BY: salem - Highway Design Division



MD 185 PROFILE



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
HIGHWAY DESIGN DIVISION

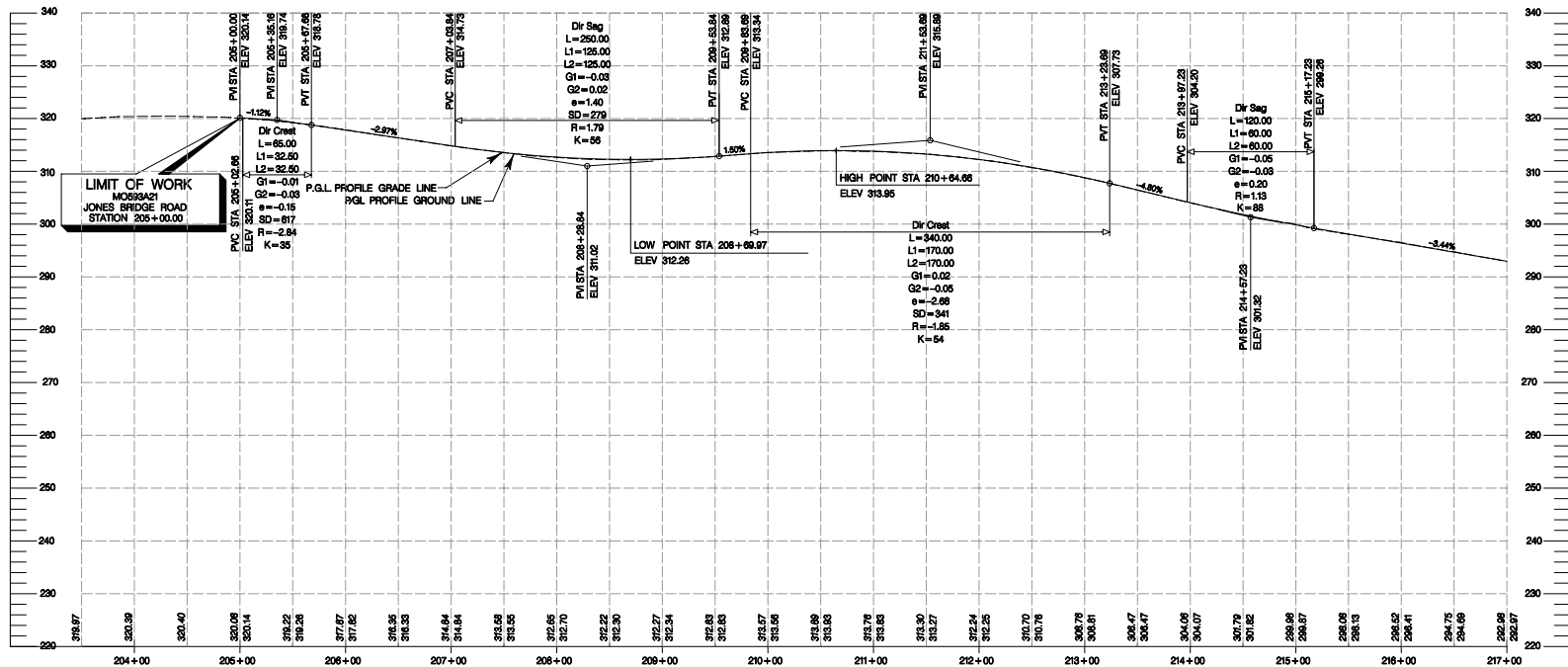


MD 185 at Jones Bridge

CROSS REFERENCE		REVISIONS	
ITEM	SHEET NO.		
TYPICAL SHEETS			
SUPPLEMENTATION SHEETS			
PIPE & CHANNEL SCHEDULE			
GEOMETRIC LAYOUT SHEETS			
ROADWAY PLAN SHEETS			
ROADWAY PROFILE SHEETS			
TRAFFIC CONTROL SHEETS			
EROSION & SEDIMENT CONTROL			
ROWING & WIDENING PLANS			
LANDSCAPE PLAN SHEETS			
UTILITIES			

PROFILE SHEET			
SCALE	1"=50'	ADVERTISED DATE	CONTRACT NO. M08B03
DESIGNED BY	JTM	COUNTY	MONTGOMERY
DRAWN BY	BALAZSTIAN	LOBBLE	
CHECKED BY		HORIZONTAL SCALE	
F.A.P. NO.	SHEET TITLE SHEET	VERTICAL SCALE	
DRAWING NO.	PR-02	OF	04
SHEET NO.	025	OF	

PLOTTED: Friday, January 25, 2008 AT 08:58 AM
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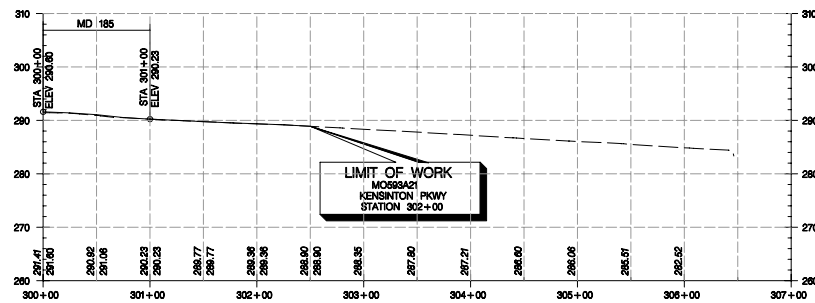


JONES BRIDGE ROAD

SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
HIGHWAY DESIGN DIVISION
MD 185 at Jones Bridge/Kensington Pike

CROSS REFERENCE		REVISIONS		PROFILE SHEET	
ITEM	SHEET NO.			SCALE: 1"=50'	ADVERTISED DATE: CONTRACT NO. MD08B01
TYPICAL SHEETS				DESIGNED BY: JTH	COUNTY: MONTGOMERY
SUPPLEMENTARY SHEETS				DRAWN BY: BALLEW/TAN	LOCALITY
PIPE & CHANNEL SCHEDULE				CHECKED BY: SEE TITLE SHEET	HORIZONTAL SCALE
GEOMETRIC LAYOUT SHEETS				F.A.P. NO.:	VERTICAL SCALE
ROADWAY PLAN SHEETS				DRAWING NO. PR-03 OF 04	SHEET NO. 026 OF
ROADWAY PROFILE SHEETS					
TRAFFIC CONTROL SHEETS					
EROSION & SEDIMENT CONTROL					
BRIDGE & UTILITY PLANS					
LANDSCAPE PLAN SHEETS					
UTILITIES					

PLOTTED: Friday, January 25, 2008 AT 09:00 AM
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KENSINGTON PKWY

SHA STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION HIGHWAY DESIGN DIVISION MD 185 at Jones BridgeKensington Pkwy	
SCALE _____ ADVERTISED DATE _____ CONTRACT NO. _____ MONTGOMERY	
DESIGNED BY _____ COUNTY _____	
DRAWN BY _____ LOBBLE _____	
CHECKED BY _____ HORIZONTAL SCALE _____	
F.A.P. NO. _____ SEE TITLE SHEET VERTICAL SCALE _____	
DRAWING NO. _____ OF _____	SHEET NO. 028 OF _____

CROSS REFERENCE	REVISIONS
ITEM	SHEET NO.
TYPICAL SHEETS	
SUPPLEMENTATION SHEETS	
PIPE & DRAINAGE SCHEDULE	
GEOMETRIC LAYOUT SHEETS	
ROADWAY PLAN SHEETS	
ROADWAY PROFILE SHEETS	
TRAFFIC CONTROL SHEETS	
EROSION & SEDIMENT CONTROL	
BIOMASS & WATERSHED PLANS	
LANDSCAPE PLAN SHEETS	
UTILITIES	

PLOTTED: 1/18/2019 10:22:29 AM 0284 404
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