

VARIOUS PEDESTRIAN & BICYCLE FACILITIES
(WESTERN PARKWAY SIDEWALK IMPROVEMENTS)
WEYMOUTH CT TO MILLBROOK CT
6th Election District
PGM NO. VCI 11-0067

GENERAL NOTES

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST CHARLES COUNTY DEPARTMENT OF PLANNING AND GROWTH MANAGEMENT SPECIFICATIONS MANUAL, THE LATEST CHARLES COUNTY DETAIL MANUAL AND IN ACCORDANCE WITH CURRENT COUNTY ORDINANCES.
2. CONTRACTOR IS RESPONSIBLE FOR CONTACTING "MISS UTILITY" AT 1-800-257-7777, 48 HOURS PRIOR TO ANY EXCAVATION WORK.
3. THE DEVELOPER IS RESPONSIBLE TO HOLD A "PRECONSTRUCTION" MEETING TO INCLUDE THE CONTRACTOR, CHARLES COUNTY INSPECTION PERSONNEL, PUBLIC UTILITIES, AND ANY LOCAL, STATE OR FEDERAL AGENCIES AS REQUIRED PRIOR TO THE START OF CONSTRUCTION.
4. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING THE CHARLES COUNTY DEPARTMENT OF PLANNING AND GROWTH MANAGEMENT/CODES, PERMITS, & INSPECTIONS SERVICES DIVISION 48 HOURS PRIOR TO THE START OF ALL CONSTRUCTION IN ACCORDANCE TO ALL PERMITS ISSUED @ (301) 645-0700.
5. MAXIMUM SLOPES SHALL BE NOT GREATER THAN THREE (3) FEET HORIZONTAL TO ONE (1) FOOT VERTICAL OUT SIDE THE ROAD RIGHT-OF-WAY SLOPES WITHIN THE ROAD RIGHT-OF-WAY SHALL BE NOT GREATER THAN TWO (2) FEET HORIZONTAL TO ONE (1) FOOT VERTICAL, OR AS SPECIFIED IN THE COUNTY ROAD ORDINANCE AND IN THE CHARLES COUNTY DETAIL MANUAL.
6. CERTIFIED COMPACTION TESTS ARE REQUIRED FOR ALL TRENCH/FILL WORK IN ACCORDANCE WITH THE LATEST EDITION OF THE SPECIFICATIONS MANUAL AND GRADING ORDINANCE. FINAL REPORTS AND CERTIFICATIONS SHALL BE PROVIDED PRIOR TO PREFINAL INSPECTIONS.
7. CERTIFIED COMPACTION TESTS AND GEOTECHNICAL REPORTS SHALL BE SUBMITTED ON A BI-WEEKLY BASIS THROUGHOUT THE COURSE OF CONSTRUCTION AS REQUIRED BY THE SPECIFICATIONS MANUAL.
8. A PROGRESS SET OF AS-BUILT PLANS SHALL BE SUBMITTED PRIOR TO "SUBSTANTIAL INSPECTIONS" FOR WATER AND SEWER CONSTRUCTION FOR THE PURPOSE OF OBTAINING AN APPROVAL FOR SUBSTANTIAL INSPECTION.
9. AS-BUILT PLANS SHALL BE SUBMITTED PRIOR TO PRE FINAL INSPECTIONS FOR ALL DISCIPLINES.
10. WITH APPROVAL FROM THE DEPARTMENT OF PLANNING & GROWTH MANAGEMENT ALL EROSION AND SEDIMENT CONTROL STRUCTURES MUST BE REMOVED PRIOR TO THE RELEASE OF BONDS.

ABBREVIATIONS

B.C.	- BACK	MOD.	- MODIFIED	P.V.T.	- PAVEMENT
C.S.P.	- CORRUGATED STEEL PIPE	N.D.C.	- NOSE DOWN CURB	P.V.T.	- POINT OF VERTICAL TANGENCY
CORR.	- CORRECTION (V.C.)	NORM.	- NORMAL	R	- RADIUS (CURVE DATA)
C.T.	- CUBIC YARDS	N.B.R.	- NORTH BOUND ROADWAY	R.C.C.P.	- REINFORCED CEMENT CONCRETE PIPE
D.C.	- DEGREE OF CURVE	P/C	- POINT OF CROWN	R.T.	- RIGHT
DELTA	- CENTRAL ANGLE (CURVE DATA)	P.C.	- POINT OF CURVATURE	R/W	- RIGHT OF WAY
E	- EXTERNAL DISTANCE (CURVE DATA)	P.C.C.	- POINT OF COMPOUND CURVATURE	S.W.A.	- SIDEWALK
E.A.	- EACH	P/G.E.	- PROFILE GRADE ELEVATION	SE	- SUPERELEVATION
ELEV.	- ELEVATION	P.G.L.	- PROFILE GRADE LINE	S.S.R.	- SOUTH BOUND ROADWAY
H.P.	- HIGH POINT	P/O.L.	- PROFILE GRADE LINE	S.F.	- SQUARE FEET
I.V.	- INVERT	P/I	- POINT OF INTERSECTION	S.Y.	- SQUARE YARDS
L	- LENGTH OF CURVE (CURVE DATA)	P/R	- POINT OF ROTATION	STA.	- STATION
L.F.	- LINEAR FEET	P.P.C.C.	- PLAIN PORTLAND CEMENT CONCRETE	STD.	- STANDARD
L.P.	- LOW POINT	P.R.C.	- POINT OF REVERSE CURVATURE	S.S.D.	- STOPPING SIGHT DISTANCE
L.T.	- LEFT	P.T.	- POINT OF TANGENT	T	- TANGENT (CURVE DATA)
L.V.C.	- LENGTH OF VERTICAL CURVE	P.V.C.	- POINT OF VERTICAL CURVE	T.C.	- TOP OF CURB
MAX.	- MAXIMUM	P.V.C.C.	- POINT OF VERTICAL COMPOUND CURVE	V.C.	- VERTICAL CURVE
MD	- MARYLAND	P.V.I.	- POINT OF VERTICAL INTERSECTION		
MIN.	- MINIMUM	P.V.R.C.	- POINT OF VERTICAL REVERSE CURVE		

CONVENTIONAL SIGNS

PROPOSED MEDIAN BARRIER	=====	PROPOSED CULVERT	=====
ELECTRICAL HAND BOX - SIGNALS	H.B.	EXISTING CULVERT	=====
BURIED UTILITY LINES & NO. OF CABLES	4	EXISTING DROP INLET	=====
STATE, COUNTY OR CITY LINES	-----	UTILITY POLE	=====
PROPOSED TRAFFIC BARRIER	=====	MARSH	=====
EXISTING TRAFFIC BARRIER	=====	HEDGE	=====
FENCE LINE	=====	GROUND ELEVATION	=====
RIGHT OF WAY LINE	=====	GRADE ELEVATION	=====
EXISTING ROADWAY	=====		
RAILROAD	=====		
BASE OR SURVEY LINE	=====		
FIRE HYDRANT	=====		

LIST OF DRAWINGS

SHEET DWG. NO. TITLE

1	1	TITLE SHEET
2	2	GRADING PLAN WEYMOUTH CT TO MILLBROOK CT STA 4+00 TO STA 12+75
3	3	GRADING PLAN WEYMOUTH CT TO MILLBROOK CT STA 12+75 TO STA 19+15
4	4	GRADING PLAN WEYMOUTH CT TO MILLBROOK CT STA 19+15 TO N.E. OF MILLBROOK CT
5	5	DETAILS SHEET
6	6	DETAILS SHEET
7	7	SEDIMENT CONTROL PLAN WEYMOUTH CT TO MILLBROOK CT STA 4+00 TO STA 12+75
8	8	SEDIMENT CONTROL PLAN WEYMOUTH CT TO MILLBROOK CT STA 12+75 TO STA 19+15
9	9	SEDIMENT CONTROL PLAN WEYMOUTH CT TO MILLBROOK CT STA 19+15 TO N.E. OF MILLBROOK CT
10	10	SEDIMENT CONTROL DETAILS AND CONSTRUCTION NOTES

OWNER'S/DEVELOPER'S CERTIFICATION

I/We hereby certify that all construction including and not limited to drainage, grading, stormwater management, roads, and water & sewer will be done pursuant to this plan, all local, state and federal codes and requirements, Charles County Standards and Specifications for Construction Manual, Charles County Details, approved site and/or preliminary plans, other PGM ordinances & regulations and any other requirements imposed by Charles County. I/We hereby authorize a right-of-entry to any Charles County, local, state or federal personnel for the purpose of inspection evaluation, or observation of any construction activity to the project.

Signed: John H. Stevens Date: MARCH 22, 2012
Name: JOHN H. STEVENS
Title: CHIEF OF CAPITAL SERVICES

PROFESSIONAL CERTIFICATION

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE STATE OF MARYLAND, LICENSED NO. 15650 EXPIRATION DATE: 5/26/12

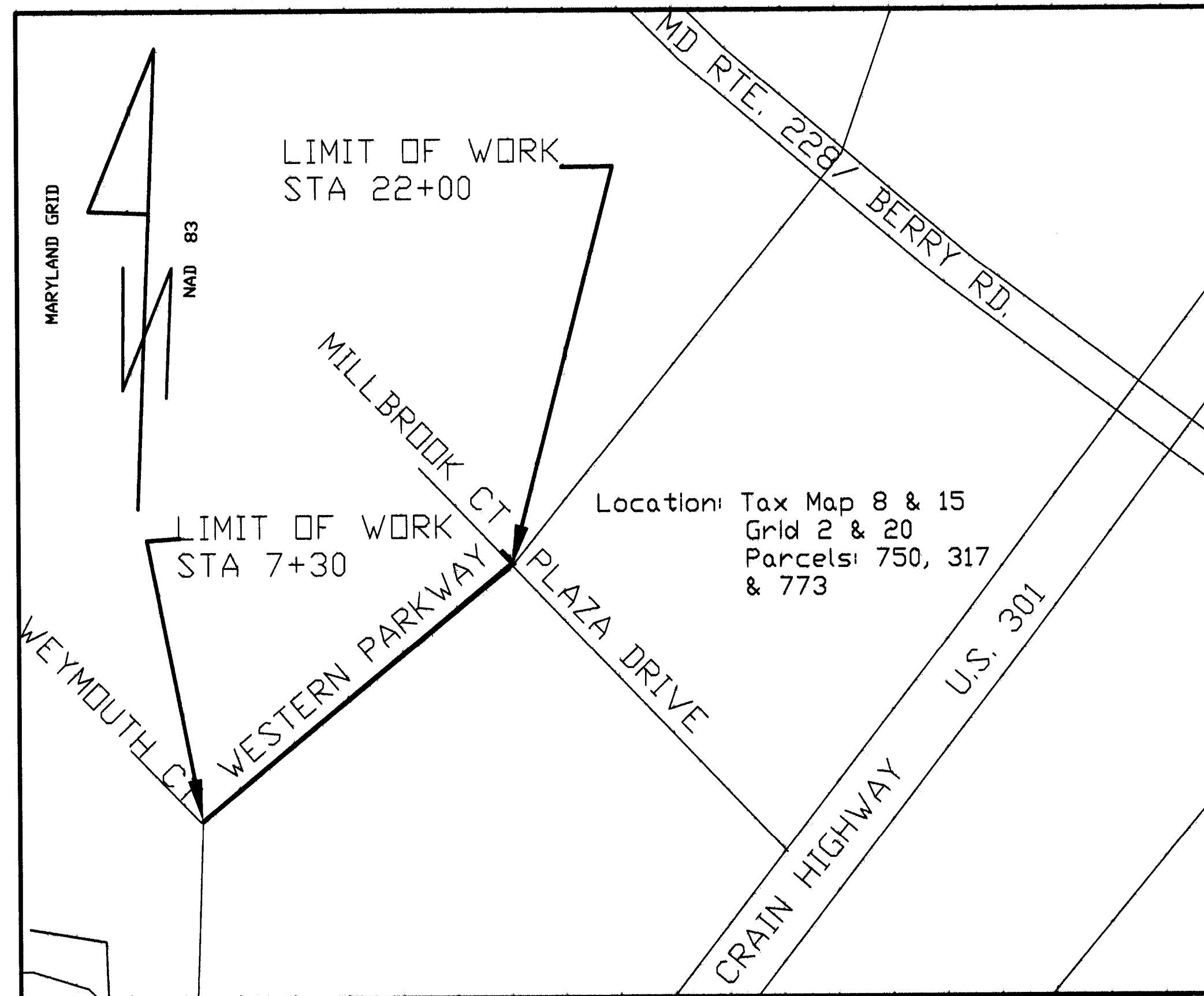
ENGINEER'S CERTIFICATION STATEMENT

I hereby certify that this plan meets or exceeds the requirements of the Stormwater Management & Storm Drainage Ordinance, Floodplain Management Ordinance, Grading Ordinance, Road Ordinance, Water & Sewer Ordinance, the 2000 Maryland Stormwater Design Manual, Volumes I & II, all state and federal codes, the Charles County Standards and Specifications for Construction Manual, the Charles County Details Manual, the approved site plan or preliminary plan, other PGM ordinances and regulations and any conditions imposed by Charles County.

Signed: David M. Smith Date: 5/29/12
Maryland Registered Professional Engineer
Maryland Registered Professional Land Surveyor
License Number: 15050

ADA COMPLIANCE

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



Location Map - 1" = 400'

LEGEND

SF	-----	SF	SILT FENCE
LOD	-----		LIMITS OF DISTURBANCE
202	-----		PROPOSED CONTOUR
200	-----		EXISTING CONTOUR
S	-----		EXISTING SEWER LINE
S	-----		STONE RIPRAP
S	-----		SLOPE/DITCH PROTECTION
S	-----		EXISTING PROPERTY LINE
W	-----		EXISTING WATER LINE
G	-----		EXISTING GAS LINE
T-UG-T	-----		EXISTING UNDERGROUND TELEPHONE

CHARLES SOIL CONSERVATION DISTRICT APPROVAL

CHARLES SCD SEDIMENT AND EROSION CONTROL PLAN NUMBER _____

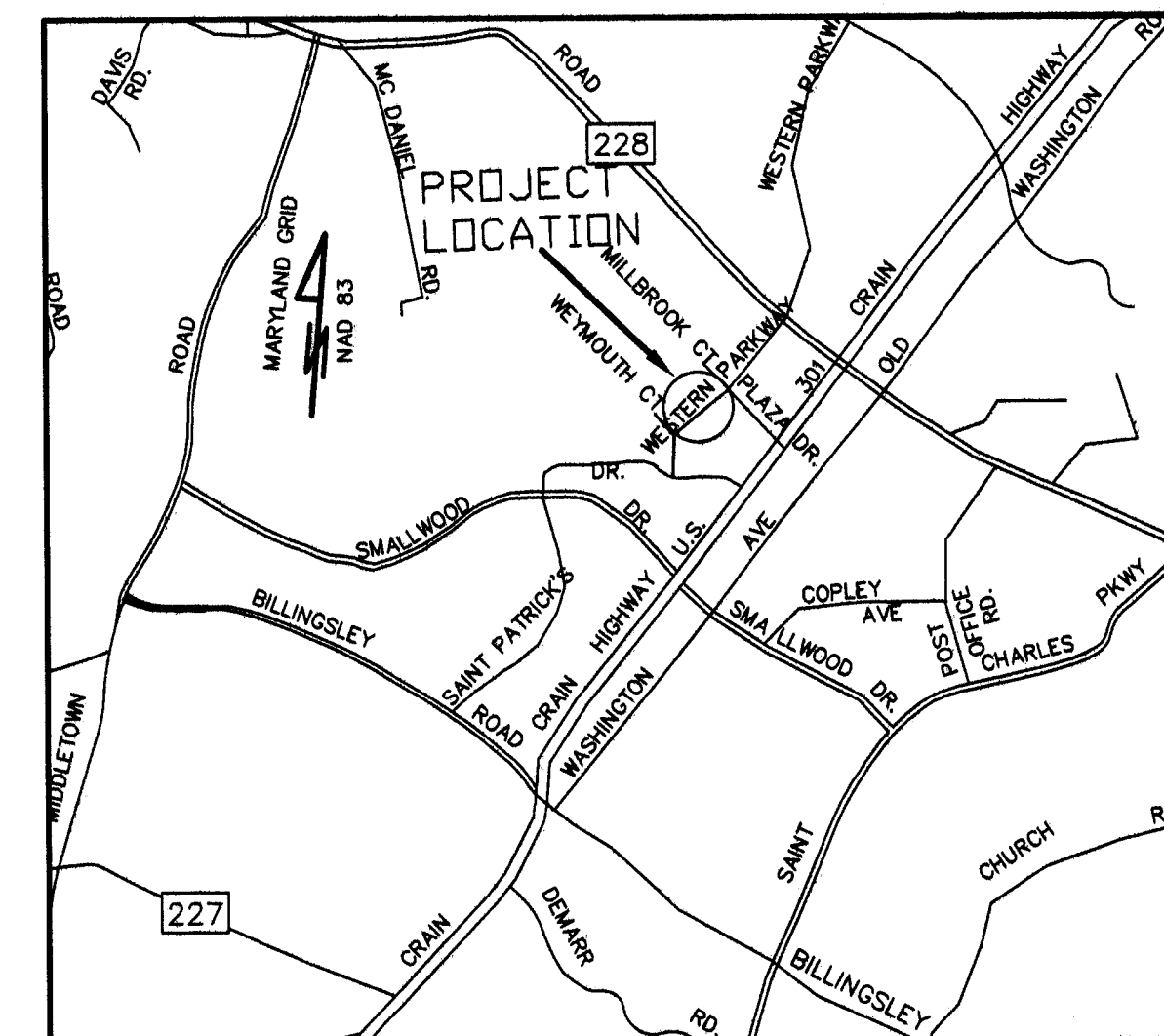
CHARLES SCD SMALL POND APPROVAL NUMBER(S) _____

Sediment and Erosion Control Plan and Small Pond (if applicable) is hereby approved by the Charles Soil Conservation District.

Signature / Date _____

This Approval expires _____
Written Requests for Extension May be submitted to the District.

This plan meets the technical requirements of the U.S.D.A. Natural Resources Conservation Service.



Vicinity Map - 1" = 4000'

STANDARD STABILIZATION NOTE:

"Following initial soil disturbance or re-disturbance, permanent or temporary stabilization shall be completed within seven (7) calendar days as to the surface of all perimeter controls, dikes, swales, 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. Once vegetation is established, the site shall have 95% groundcover to be considered adequately stabilized.

OWNER'S/DEVELOPERS CERTIFICATION:

"I/We hereby certify that all clearing, grading, construction, vegetative stabilization 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 erosion and sediment before beginning the project. I hereby authorize the right to entry for periodic on-site evaluation by State of Maryland, Department of the Environment, Compliance Inspectors and the representatives of the Charles Soil Conservation District."

Date: MARCH 22, 2012
Owner/Developer Signature: John H. Stevens
JOHN H. STEVENS, CHIEF OF CAPITAL SERVICES
Printed Name and Title

Telephone: _____
Number: 301-396-5847

CHARLES COUNTY PGM, COUNTY GOVERNMENT BUILDING,
Address: 200 BALTIMORE STREET, P.O. BOX 2150, LA PLATA, MD 20646

CONSULTANT CERTIFICATION:

"I hereby certify that this plan has been designed in accordance with the 1994 Standards and Specifications for Soil Erosion and Sediment Control or current revisions thereof, and Department of the Environment Stormwater Management Regulations.

MD P.E. License # _____
MD Land Surveyor License # _____
MD Landscape Architect # _____
Name: _____
Firm Name: _____
Street Address: _____

SEAL

Signature

Date

CHARLES COUNTY PLANNING AND
GROWTH MANAGEMENT
P.O. BOX 2150 LA PLATA, MD 20646

VARIOUS PEDESTRIAN & BICYCLE FACILITIES
WESTERN PARKWAY SIDEWALK IMPROVEMENTS

WEYMOUTH CT TO MILLBROOK CT
STA 4+00 TO N.E. OF MILLBROOK CT
CHARLES COUNTY, MARYLAND
ELECTION DISTRICT NO. 6 1" = 30'

TITLE SHEET

SCALE SHEET DRAWING
AS SHOWN 1 NO. 1
OF 10

PGM# VCI11-0067

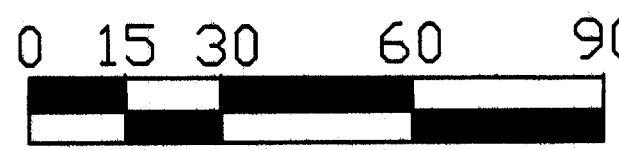
CHARLES COUNTY GOVERNMENT Department of Planning & Growth Management <i>Development Services Division</i>			
Shelby	Circumference	Area	
Scott	Circumference	Area	
Scott Ridge	Circumference	Area	
Stonewood Management	Circumference	Area	
Waco	Circumference	Area	
Stony	Circumference	Area	
Other	Circumference	Area	
Signed: _____ Date: _____ Date: _____			

SCALE	SHEET	DRAWING
1" = 30'	2	NO. 2 OF 10

Match Line Sta. 12+75 (See Drawing No.2)

Match Line Sta. 19+15 (See Drawing No.4)

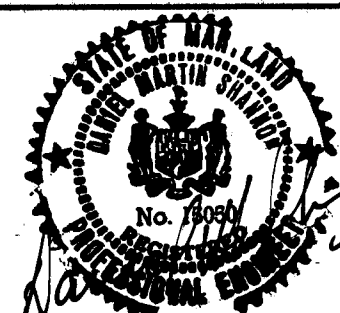
HORIZONTAL
1"=30'



NOTE: ALL EXISTING UTILITIES HAVE BEEN LOCATED FROM THE BEST AVAILABLE INFORMATION; HOWEVER, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UTILITIES BY CALLING "MISS UTILITY" AT 1-800-257-7777 PRIOR TO ANY EXCAVATION WORK.

PROFESSIONAL CERTIFICATION

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE STATE OF MARYLAND, LICENSED NO. 15250, EXPIRATION DATE: 8/26/12



CHARLES COUNTY PLANNING AND GROWTH MANAGEMENT
P.O. BOX 2150 LA PLATA, MD 20646

VARIOUS PEDESTRIAN & BICYCLE FACILITIES
WESTERN PARKWAY SIDEWALK IMPROVEMENTS

WEYMOUTH CT TO MILLBROOK CT PLAN
STA 12+75 TO STA 19+15
CHARLES COUNTY, MARYLAND
ELECTION DISTRICT NO. 6

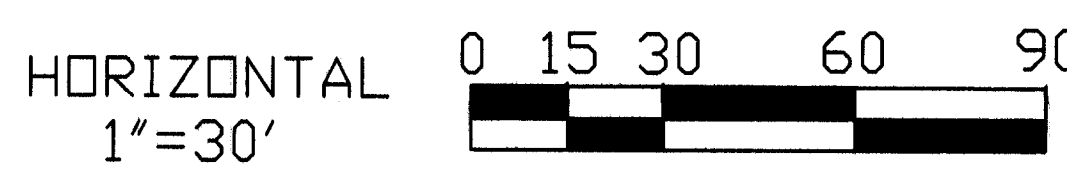
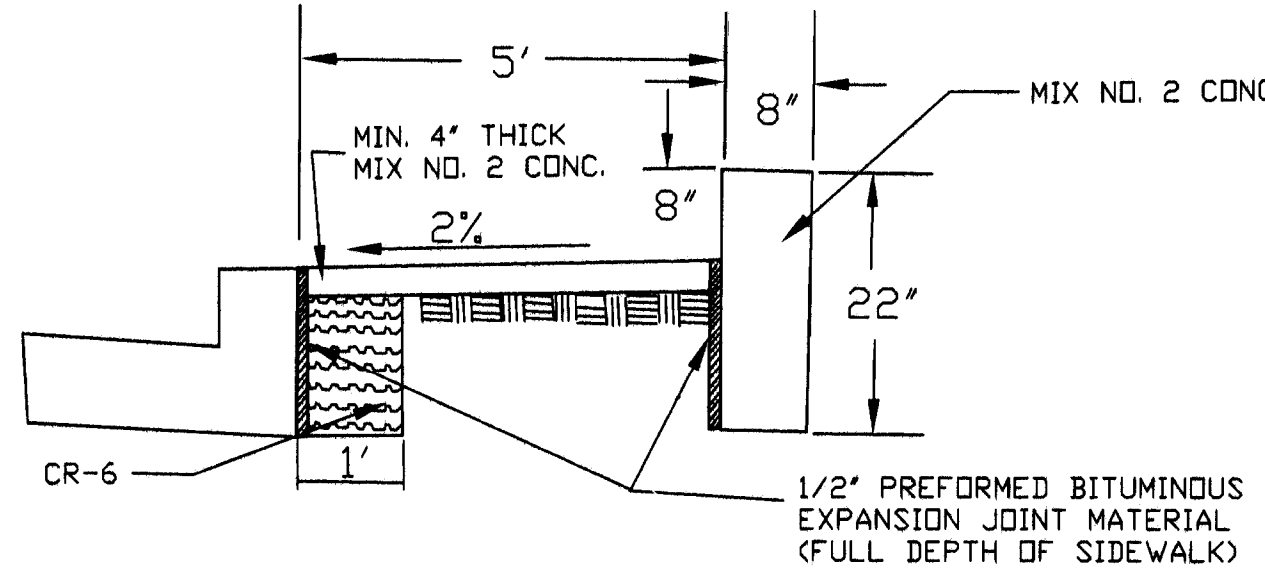
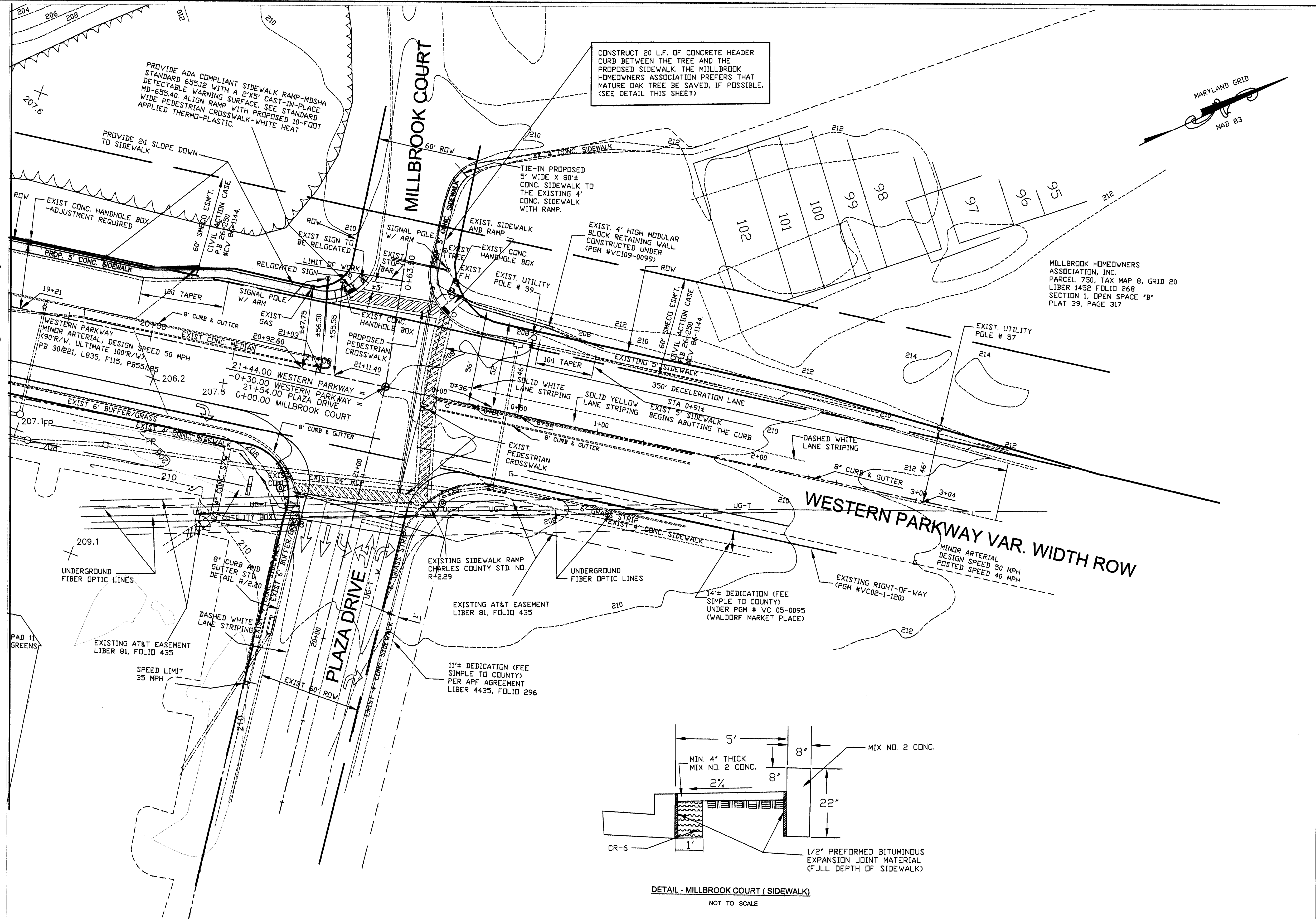
GRADING PLAN

SCALE 1" = 30' SHEET 3 OF 10 DRAWING NO. 3

Location	Proposed	Existing
1		
2		

CHARLES COUNTY GOVERNMENT Department of Planning & Growth Management Development Services Division			
Project	Location	Sheet	Date

Match Line Sta. 19+15 (See Drawing No.3)



NOTE: ALL EXISTING UTILITIES HAVE BEEN LOCATED FROM THE BEST AVAILABLE INFORMATION; HOWEVER, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UTILITIES BY CALLING "MISS UTILITY" AT 1-800-257-7777 PRIOR TO ANY EXCAVATION WORK.

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CHARLES COUNTY PLANNING AND GROWTH MANAGEMENT
P.O. BOX 2150 LA PLATA, MD 20646

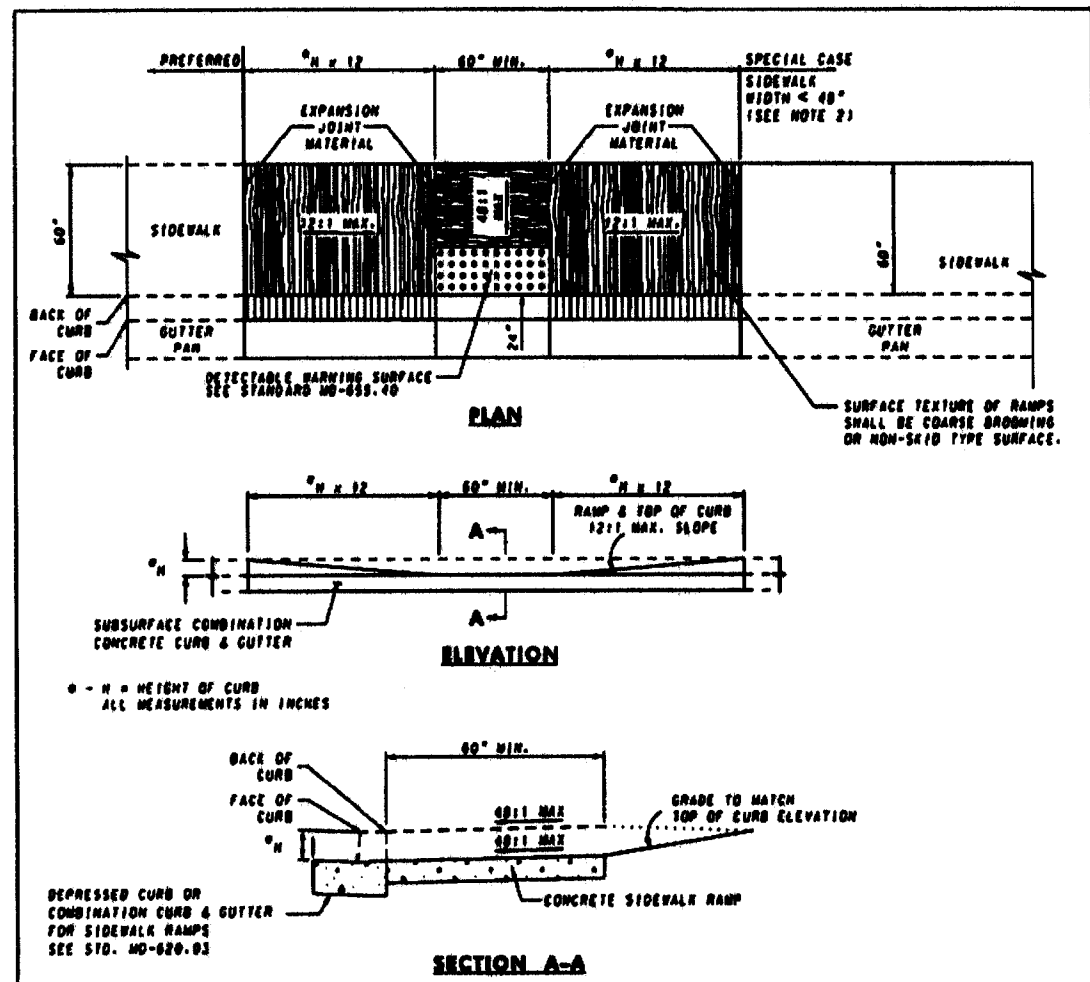


VARIOUS PEDESTRIAN & BICYCLE FACILITIES
WESTERN PARKWAY SIDEWALK IMPROVEMENTS

WEYMOUTH CT TO MILLBROOK CT PLAN
STA 19+15 TO N.E. OF MILLBROOK CT
CHARLES COUNTY, MARYLAND
ELECTION DISTRICT NO. 6

GRADING PLAN
SCALE 1" = 30' SHEET 4 OF 10 DRAWING NO. 4 OF 10

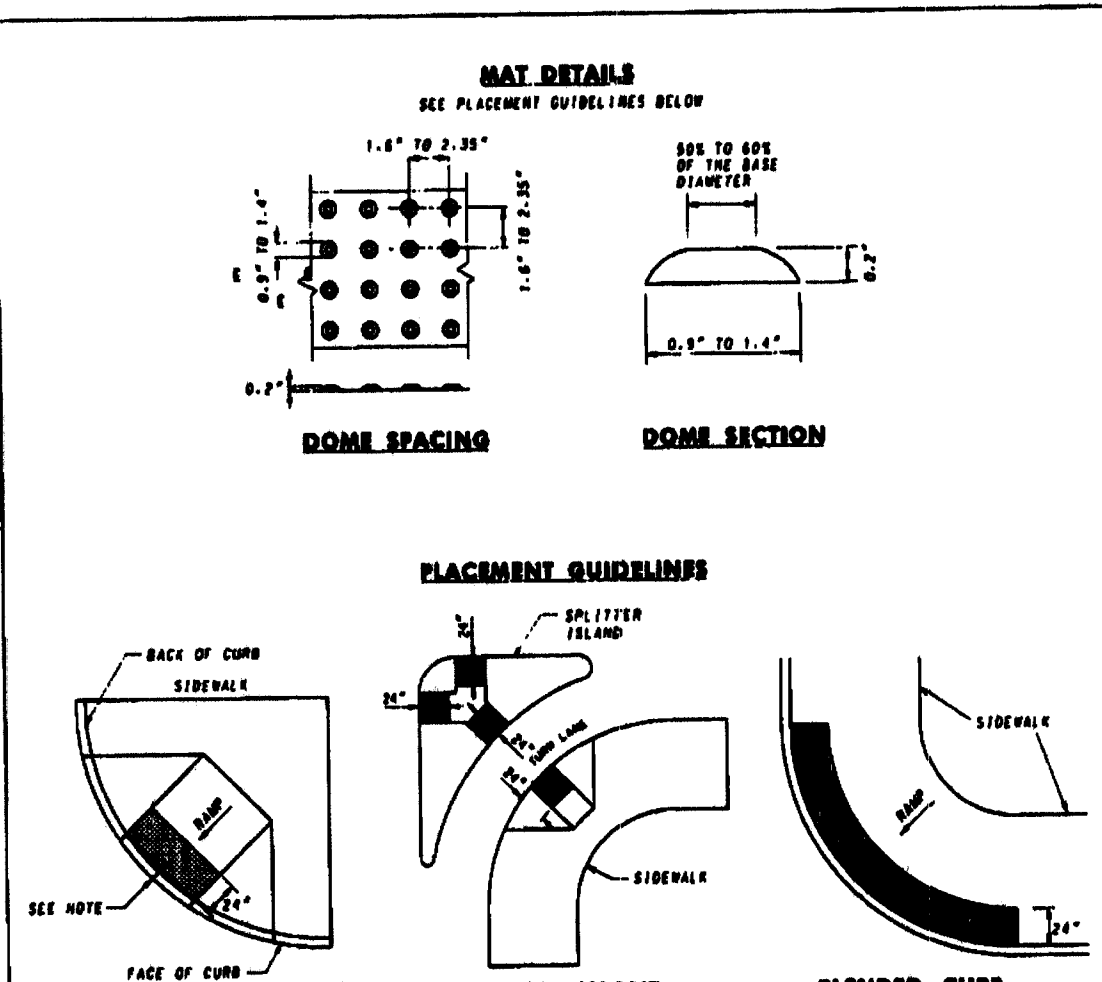
CHARLES COUNTY GOVERNMENT Department of Planning & Growth Management Development Services Division			
Design	Construction	As-built	
Permit	Construction	As-built	
Storm Drainage	Construction	As-built	
Infrastructure Management	Construction	As-built	
Water	Construction	As-built	
Sewer	Construction	As-built	
Other	Construction	As-built	
Project	Site	As-built	



- NOTES:**
1. TO BE USED WHERE SIDEWALK IS ADJACENT TO THE CURB. THIS STANDARD MAY BE MODIFIED TO SUIT A PARTICULAR LOCATION.
 2. WHERE NO SIDEWALK CAN BE PROVIDED, A DETAIL MAY BE REQUIRED.
 3. DETAIL 1011 IS THE DETAIL TO BE USED IN THE PRESENCE OF PEDESTRIAN TRAVEL, ON 4011.
 4. EXPANSION JOINT MATERIAL SHALL BE INSTALLED IN ACCORDANCE WITH STD. MD-655-01.
 5. SIDEWALK RAMP SHALL BE INCLUDED IN PRICE BID FOR CONCRETE SIDEWALK. DEPRESSURE CURB AND CURB TRANSITION SHALL BE PAID FOR IN ACCORDANCE WITH SECTION 611 OF THE SPECIFICATIONS.
 6. SIDEWALK RAMP SHALL BE INCLUDED IN PRICE BID FOR CONCRETE SIDEWALK. DETAIL 1011 IS THE DETAIL TO BE USED IN THE PRESENCE OF PEDESTRIAN TRAVEL, ON 4011.

APPROVED	DATE	APPROVED	DATE
<i>[Signature]</i>	11/14/99	<i>[Signature]</i>	11/14/99

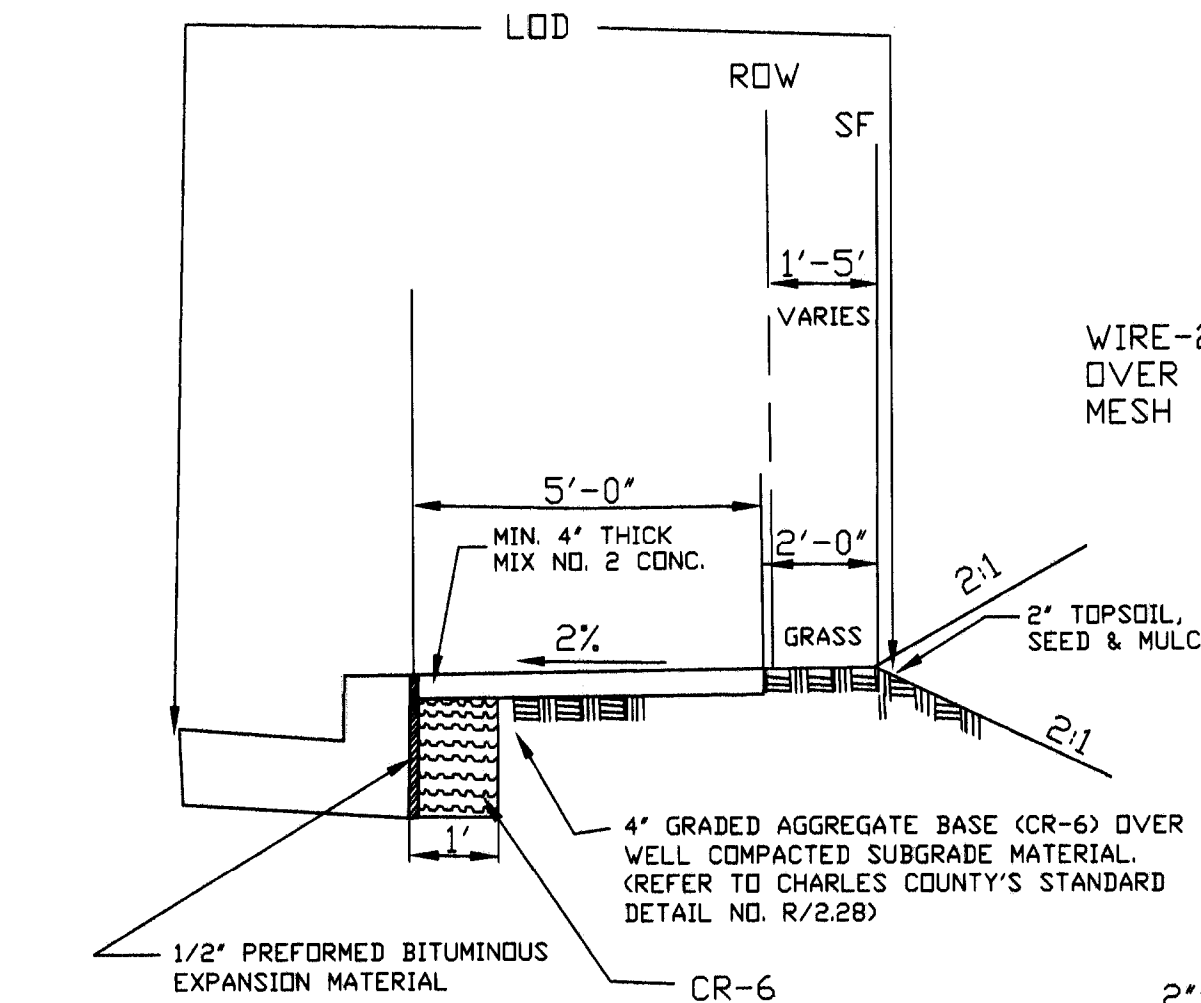
STANDARD NO. MD 655.12



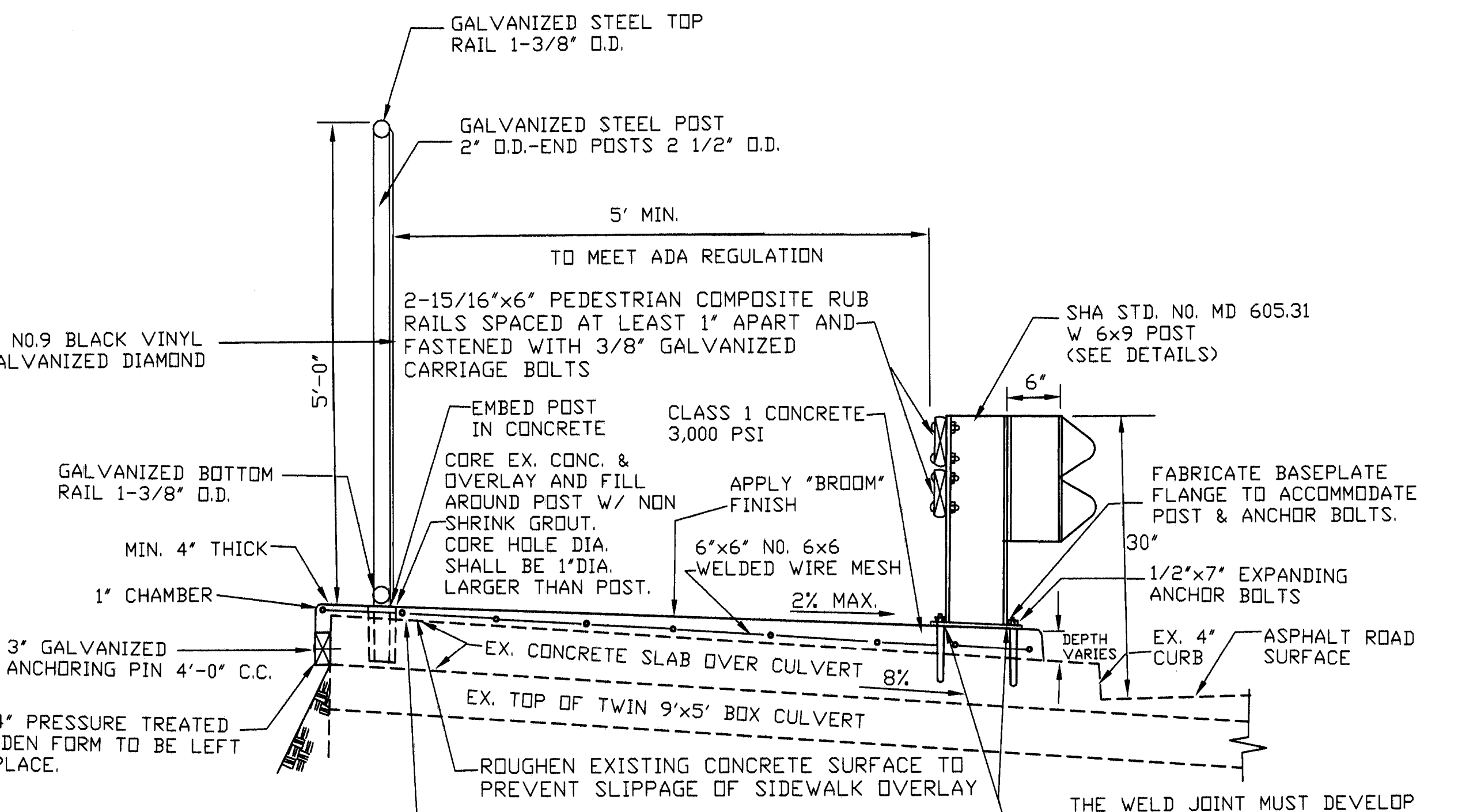
- NOTES:**
1. THE DETECTABLE WARNING SURFACE SHALL BE LOCATED SO THAT THE EDGE NEAREST THE CURB LINE IS 6 TO 10 INCHES FROM THE FACE OF CURB.
 2. FOR SLOPED APPLICATIONS DETECTABLE WARNING SHALL BE PLACED SUCH THAT THE LOWEST POINT TO THE BACK OF CURB IS NO LESS THAN 0.5' AND NO MORE THAN 2.5' FROM THE BACK OF CURB. DETAIL 1011 IS THE DETAIL TO BE USED IN THE PRESENCE OF PEDESTRIAN TRAVEL, ON 4011.
 3. DETECTABLE WARNING SURFACE SHALL BE PAID FOR IN ACCORDANCE WITH SECTION 611 OF THE SPECIFICATIONS.
 4. DETECTABLE WARNING SURFACE ARE REQUIRED AT STREET CROSSING A SIGNALIZED INTERSECTION.

APPROVED	DATE	APPROVED	DATE
<i>[Signature]</i>	11/14/99	<i>[Signature]</i>	11/14/99

STANDARD NO. MD 655.40

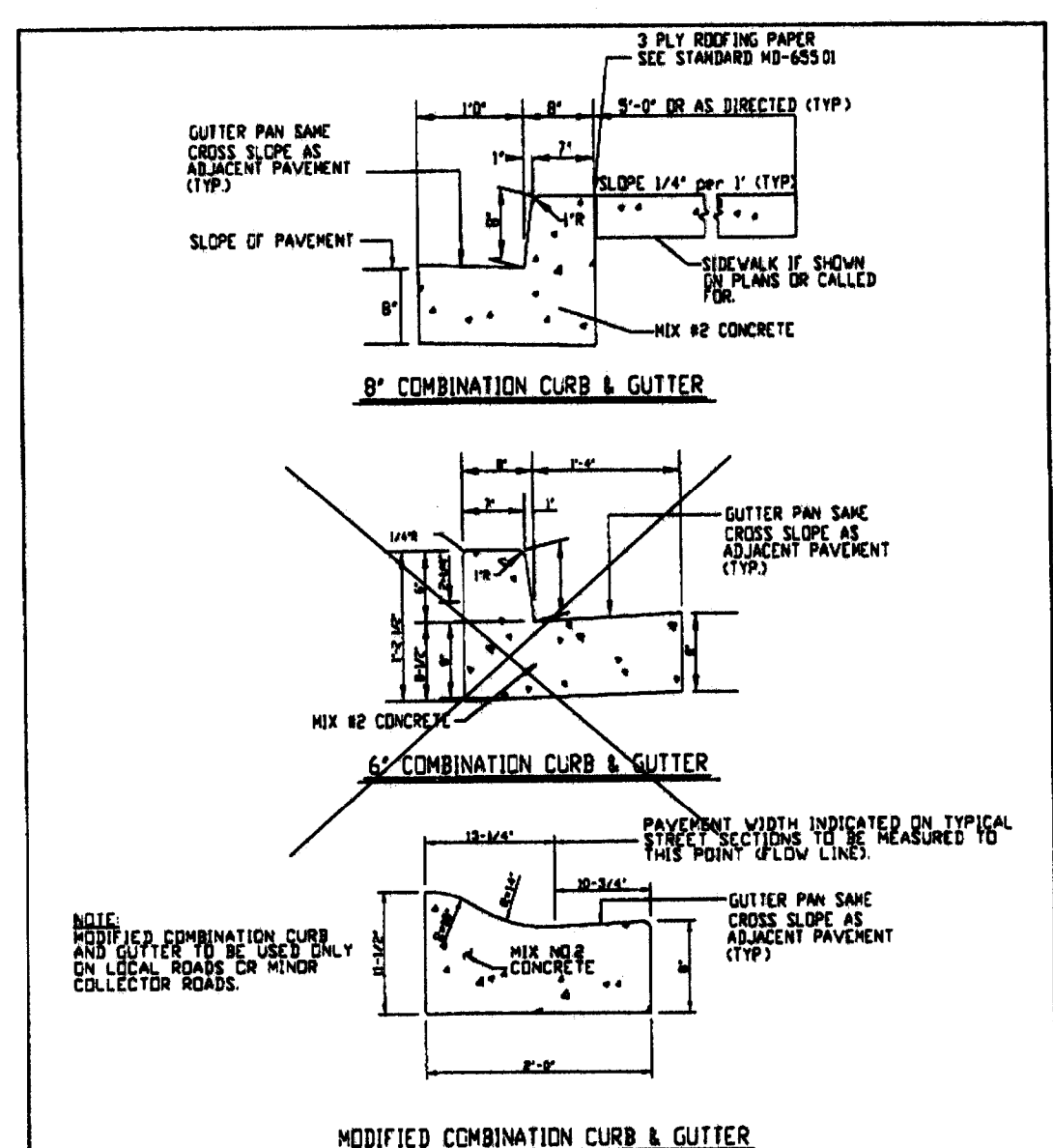


DETAIL - WESTERN PARKWAY (WEYMOUTH CT TO MILLBROOK CT)



SECTION B - B

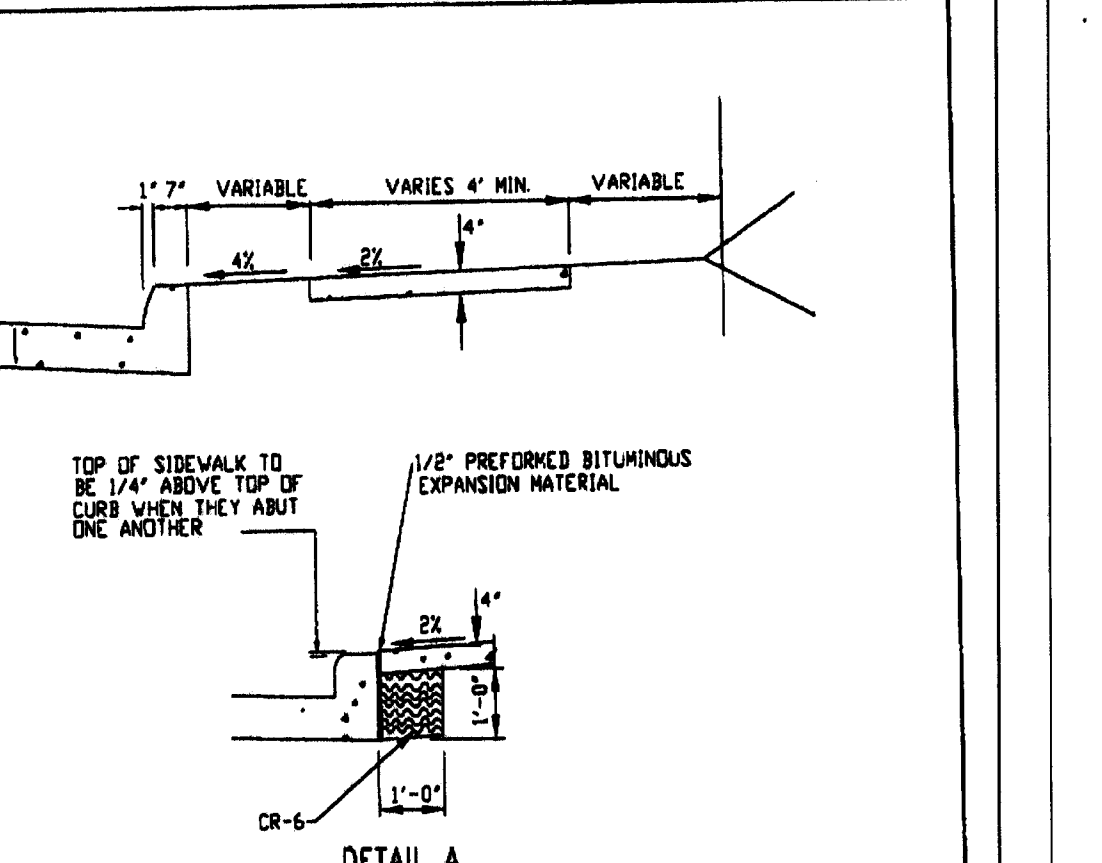
NOT TO SCALE



MODIFIED COMBINATION CURB & GUTTER

APPROVED	DATE	APPROVED	DATE
<i>[Signature]</i>	11/14/99	<i>[Signature]</i>	11/14/99

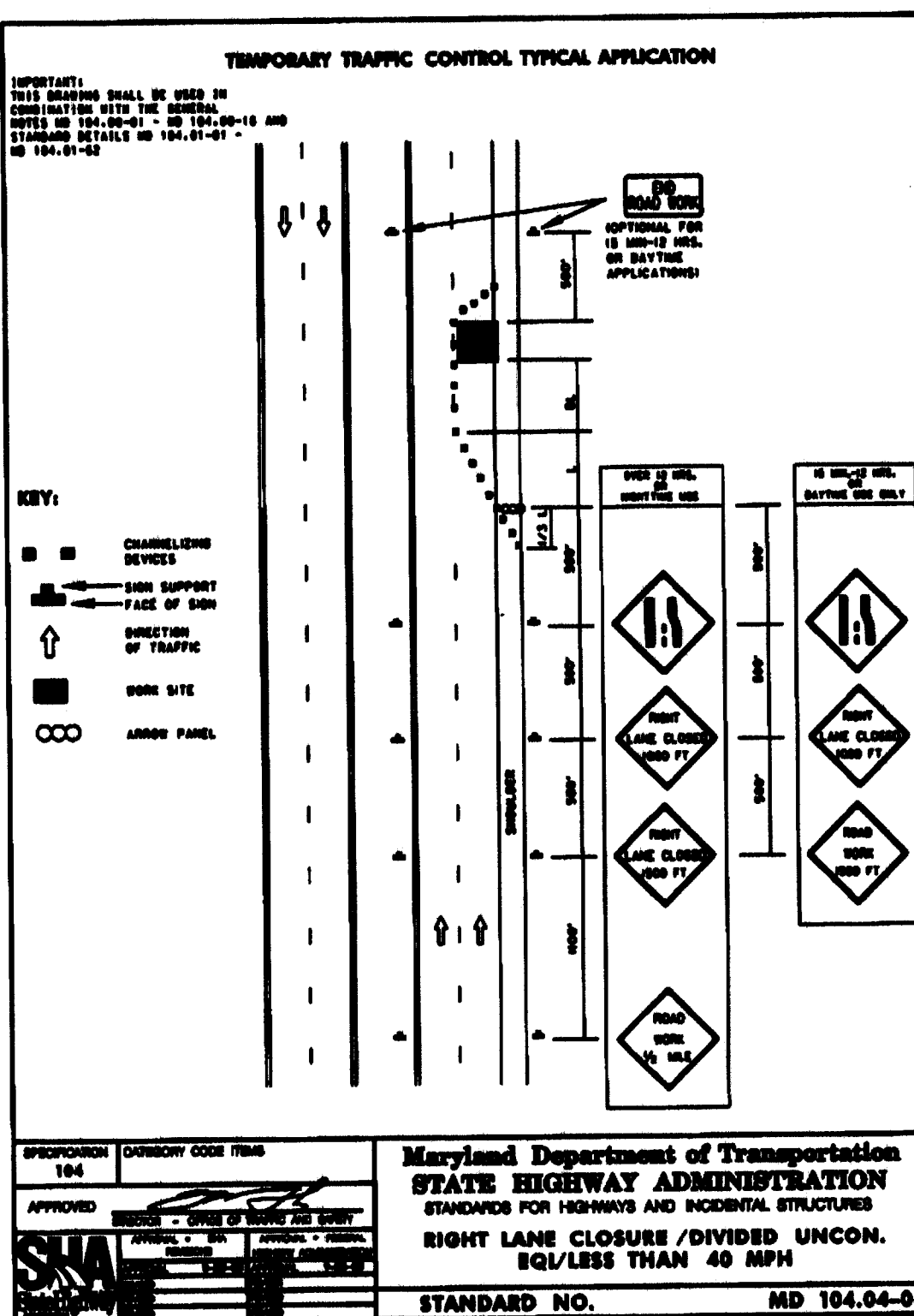
STANDARD NO. MD 655.12



DETAIL A

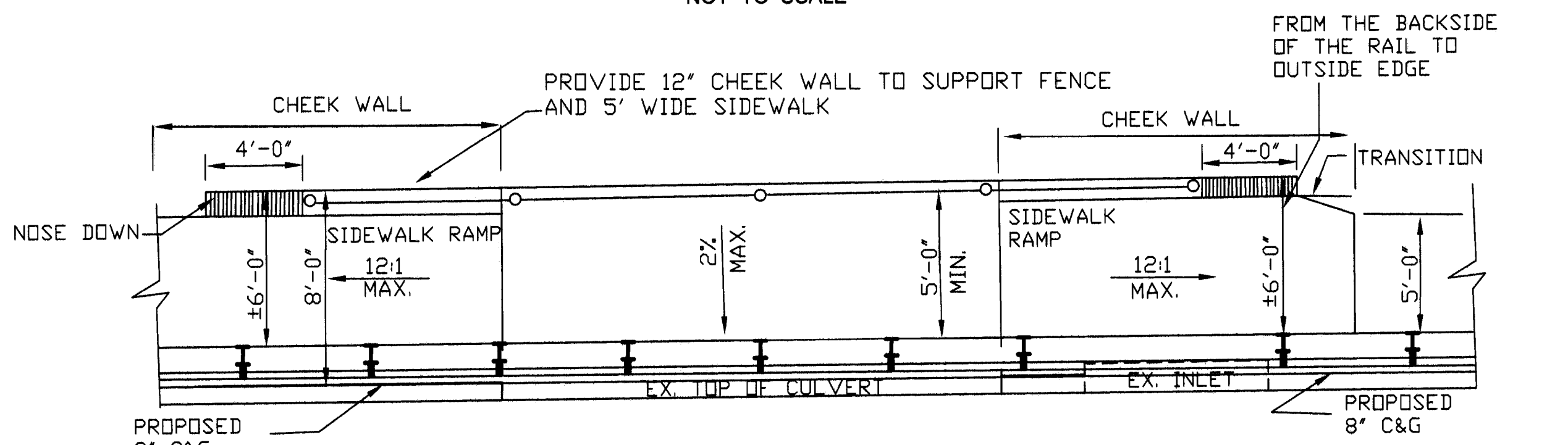
APPROVED	DATE	APPROVED	DATE
<i>[Signature]</i>	11/14/99	<i>[Signature]</i>	11/14/99

STANDARD NO. MD 655.12



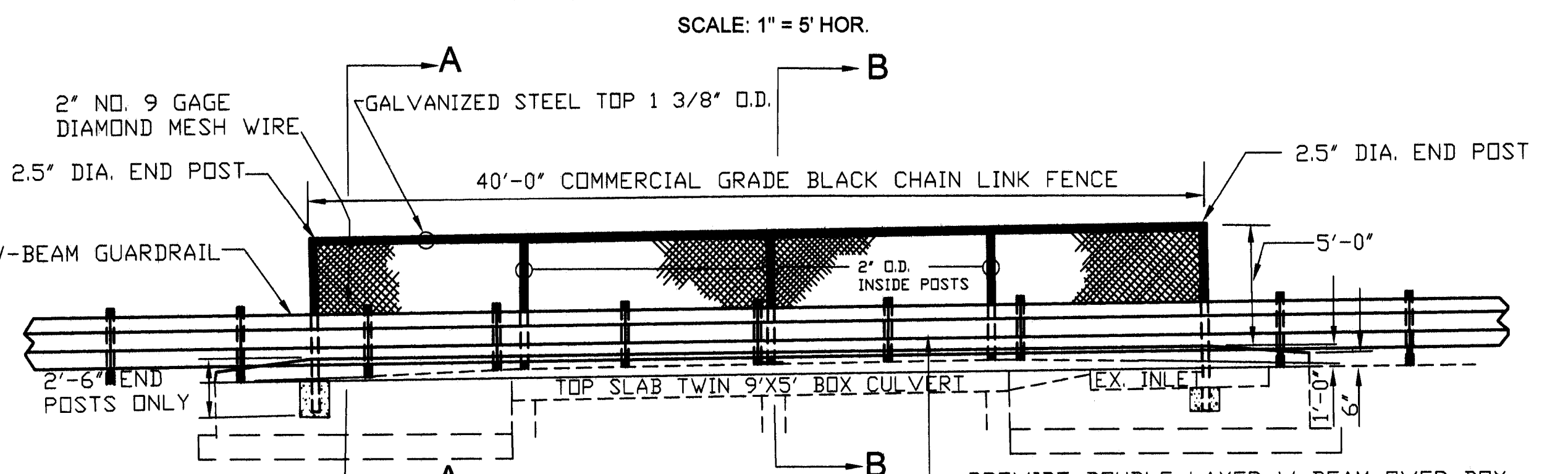
TEMPORARY TRAFFIC CONTROL TYPICAL APPLICATION

NOT TO SCALE



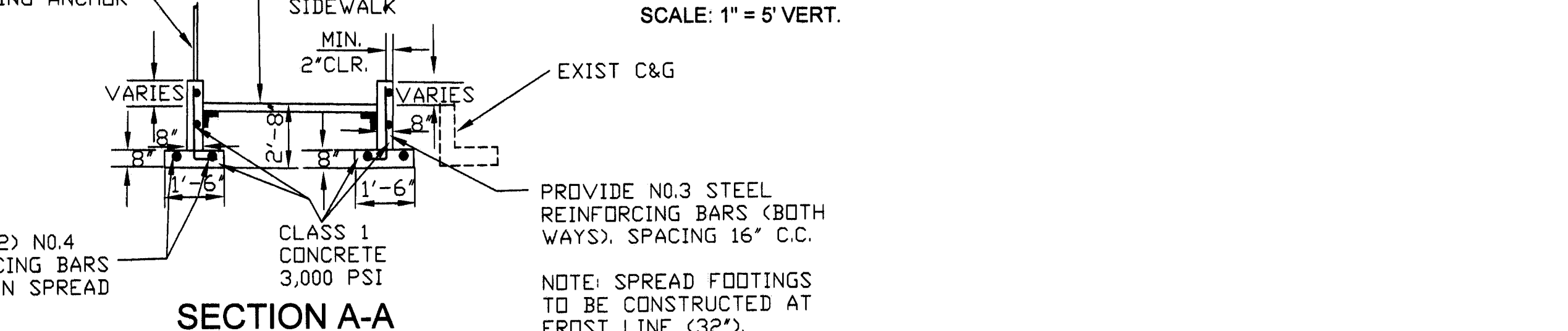
PLAN VIEW - SIDEWALK OVER CULVERT

SCALE: 1" = 5' HOR.



FRONT ELEVATION

SCALE: 1" = 5' VERT.



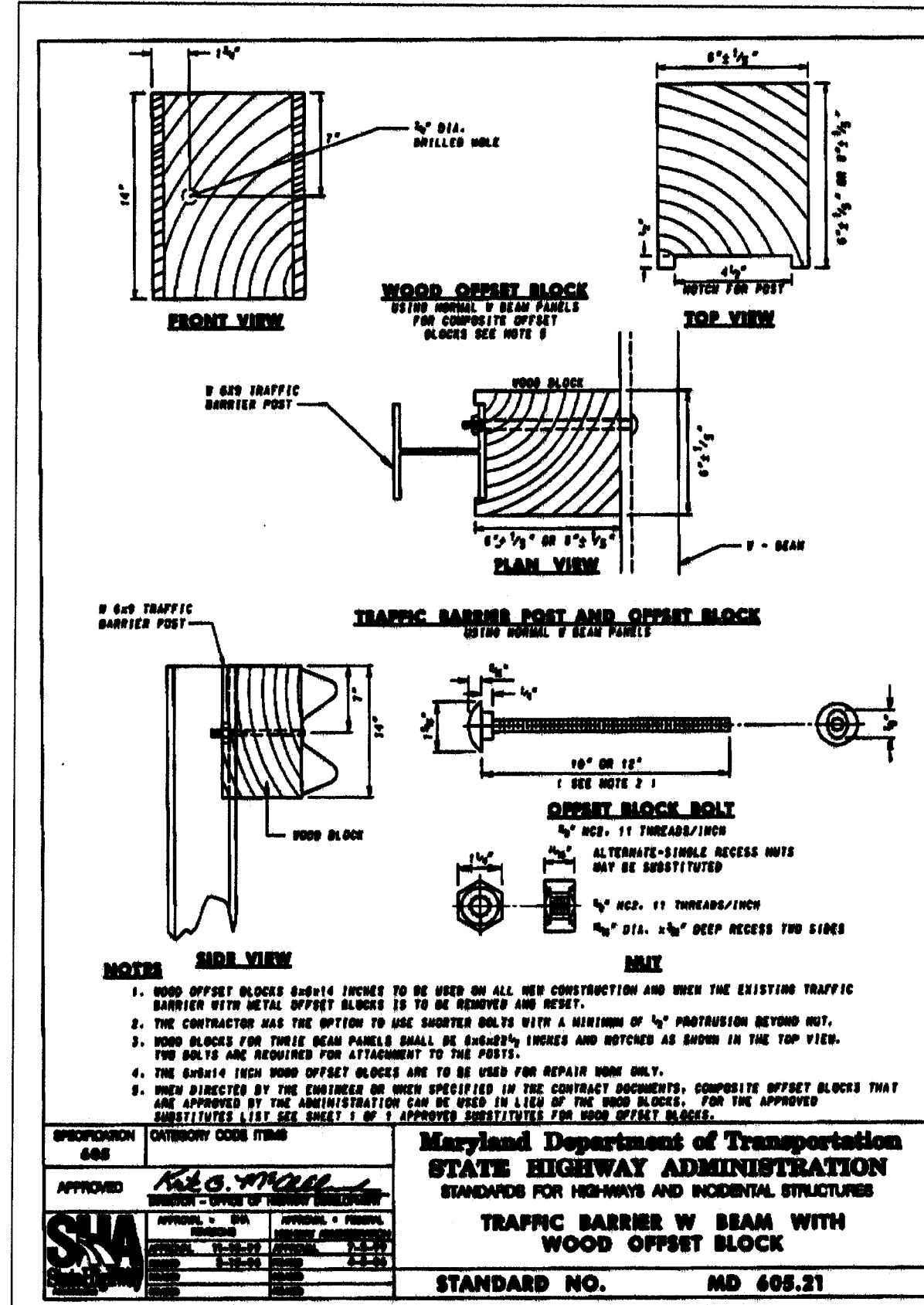
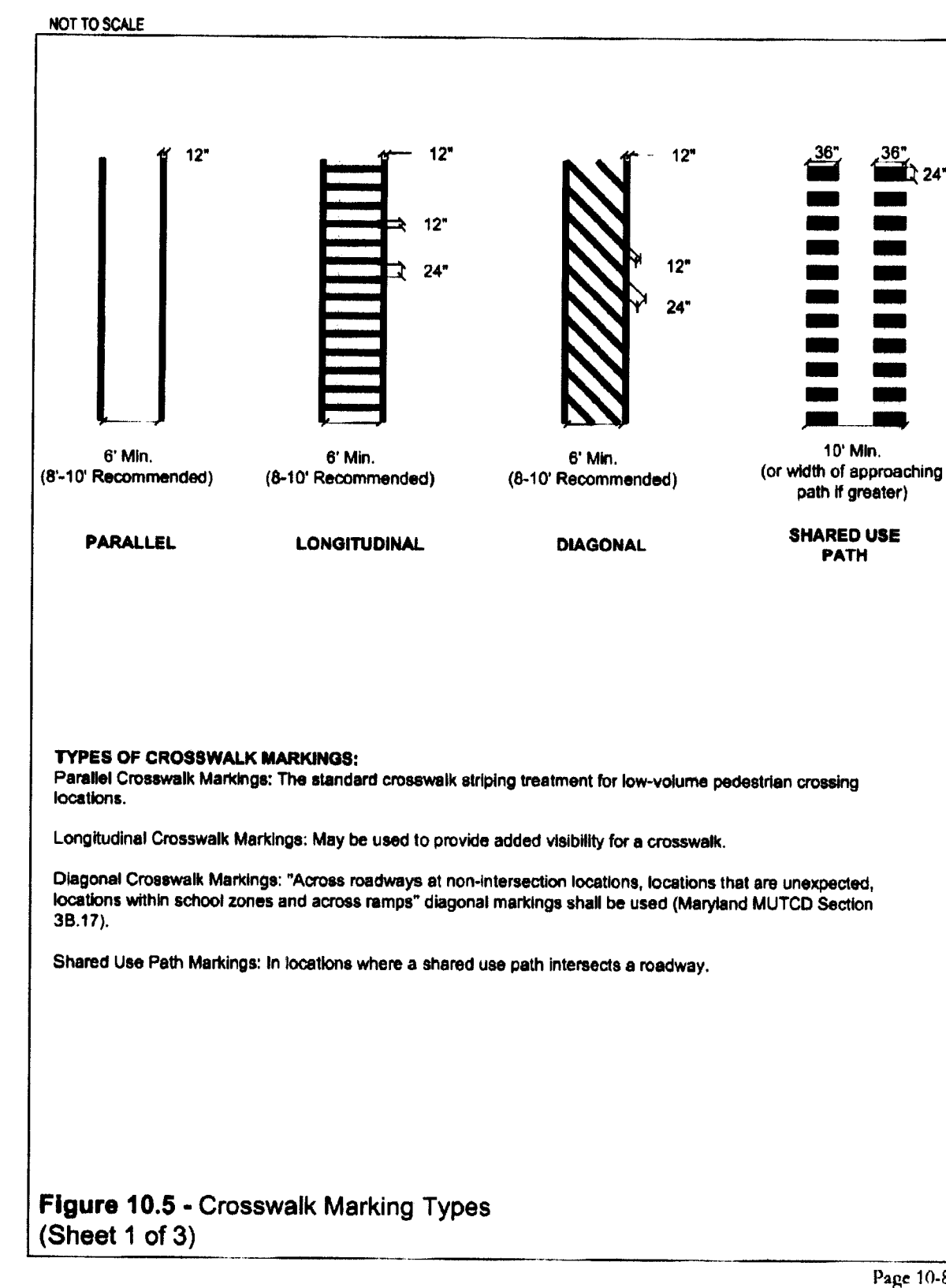
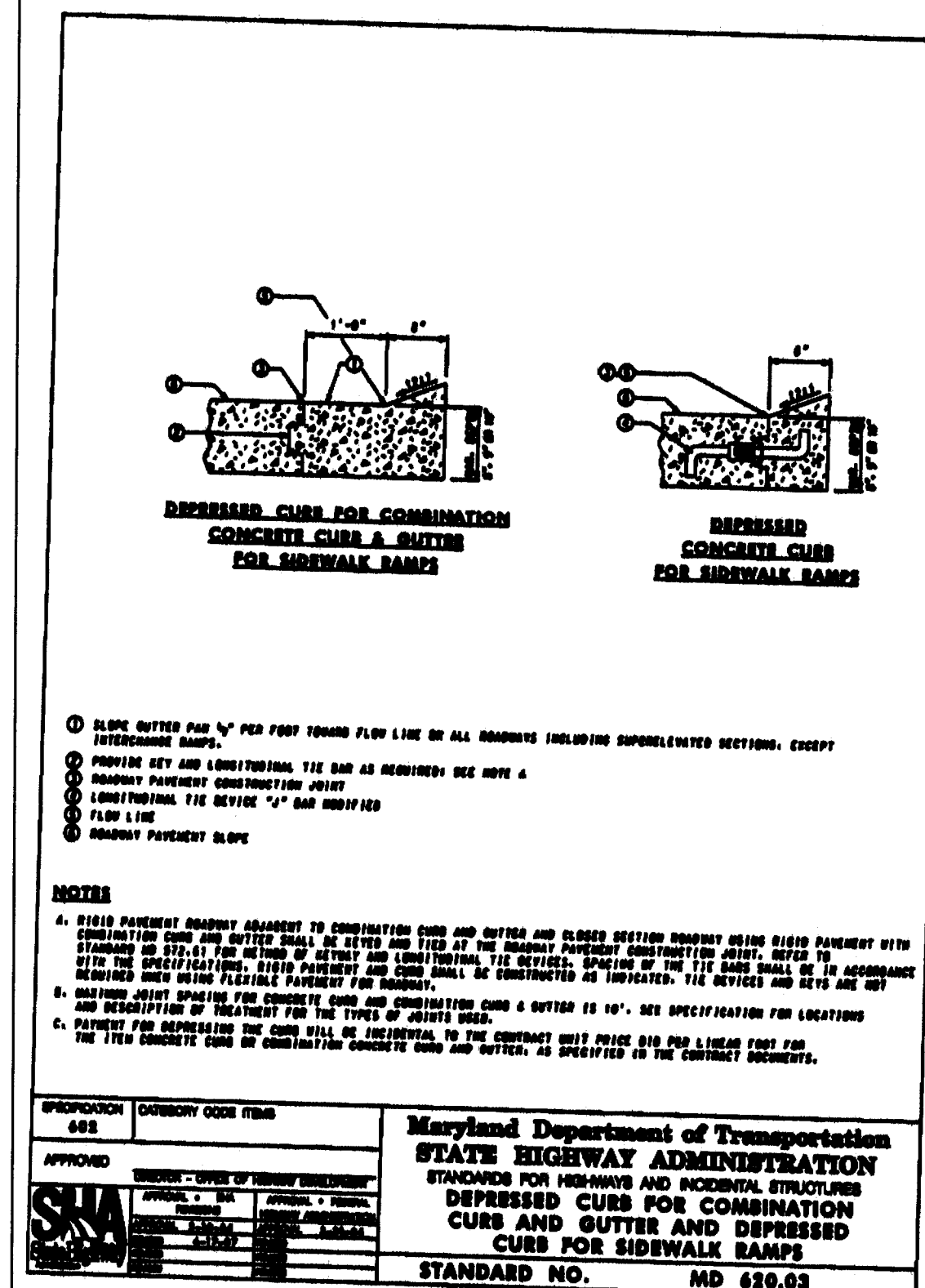
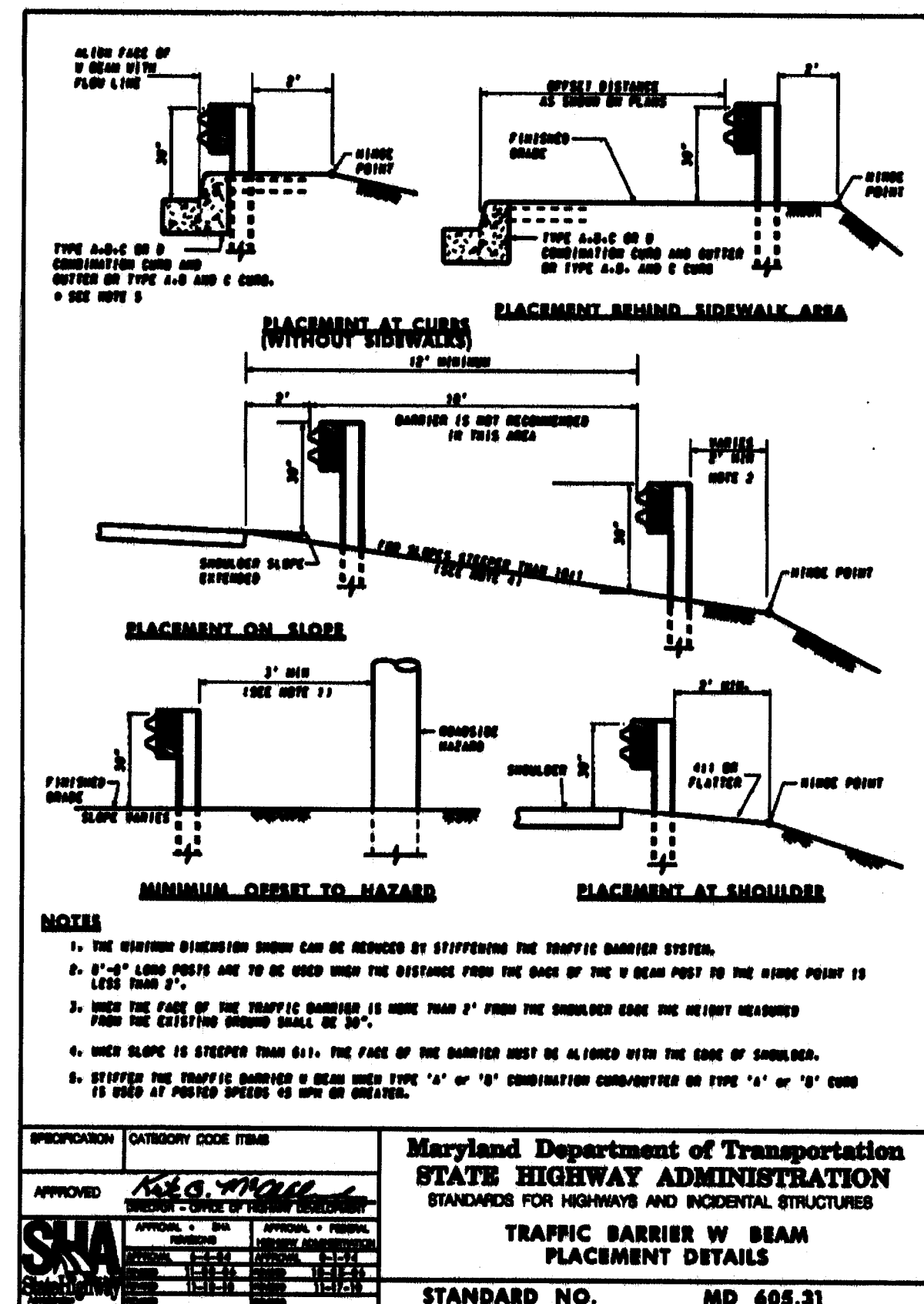
SECTION A-A

NOT TO SCALE

NOTE: ALL EXISTING UTILITIES HAVE BEEN LOCATED FROM THE BEST AVAILABLE INFORMATION; HOWEVER, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UTILITIES BY CALLING "MISS UTILITY" AT 1-800-257-7777 PRIOR TO ANY EXCAVATION WORK.

PROFESSIONAL CERTIFICATION

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE STATE OF MARYLAND, LICENSE NO. 15050, EXPIRATION DATE: 8/26/12



NOTE: ALL EXISTING UTILITIES HAVE BEEN LOCATED FROM THE BEST AVAILABLE INFORMATION; HOWEVER, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UTILITIES BY CALLING "MISS UTILITY" AT 1-800-257-7777 PRIOR TO ANY EXCAVATION WORK.

PROFESSIONAL CERTIFICATION

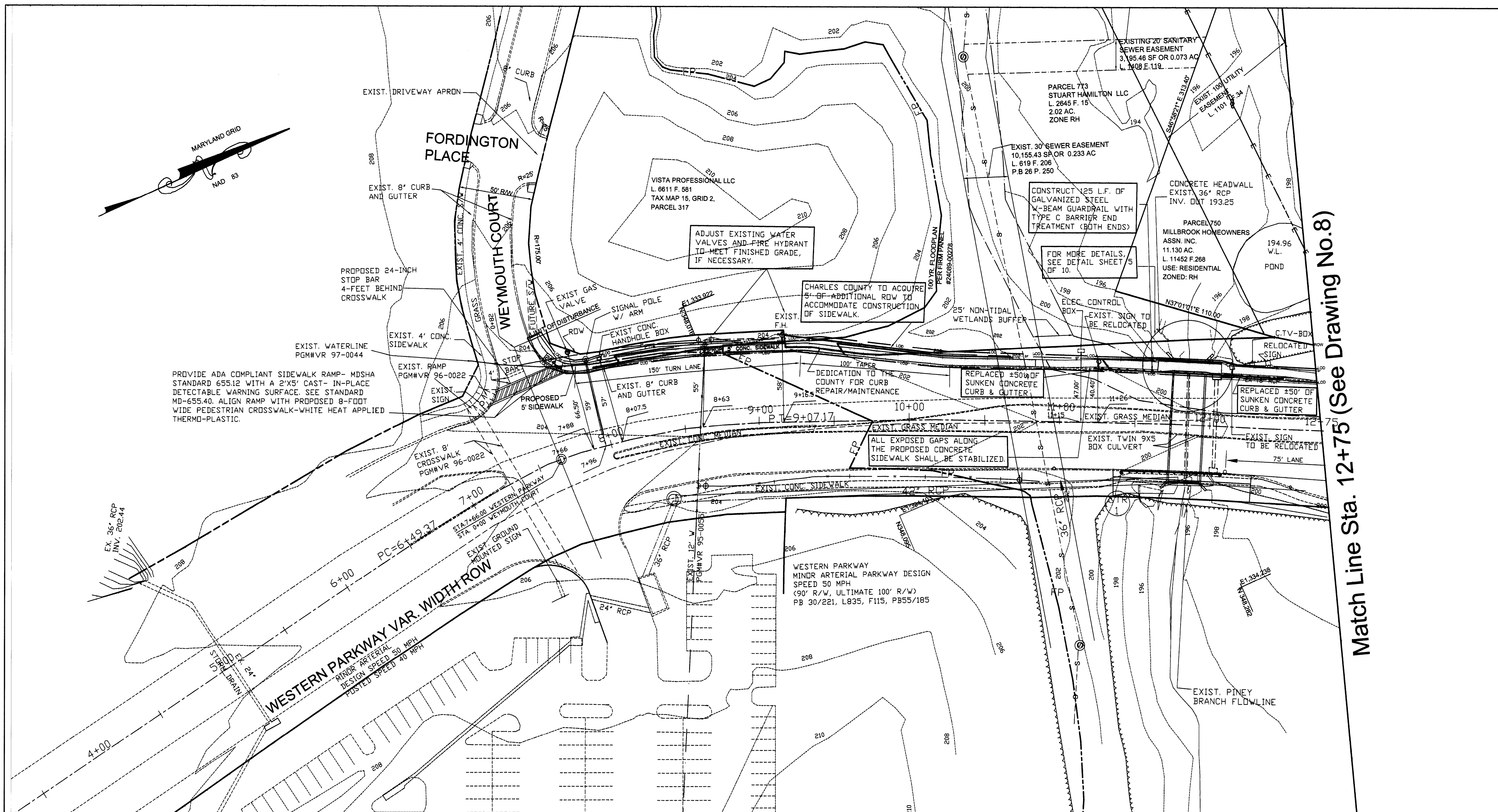
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VARIOUS PEDESTRIAN & BICYCLE FACILITIES
 WESTERN PARKWAY SIDEWALK IMPROVEMENTS

WEYMOUTH CT TO MILLBROOK CT PLAN
 STA 4+00 TO N.E. OF MILLBROOK CT
 CHARLES COUNTY, MARYLAND
 ELECTION DISTRICT NO. 6

DETAILS SHEET
 SCALE SHEET DRAWING
 6 NO. 6
 OF 10



CHARLES COUNTY PLANNING AND GROWTH MANAGEMENT
P.O. BOX 2150 LA PLATA, MD 20646



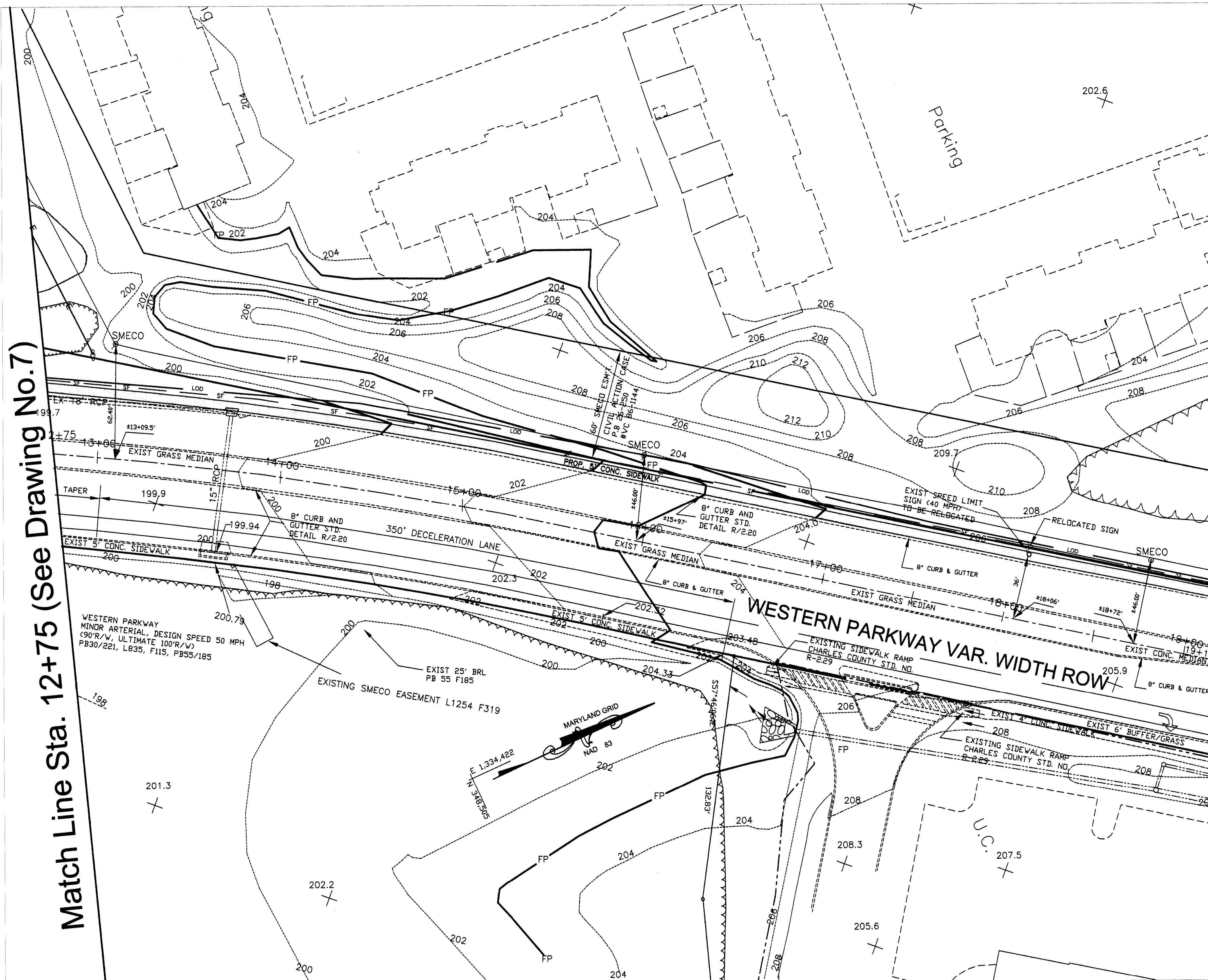
VARIOUS PEDESTRIAN & BICYCLE FACILITIES
WESTERN PARKWAY SIDEWALK IMPROVEMENTS

WEYMOUTH CT TO MILLBROOK CT PLAN
STA 4+00 TO STA 12+75
CHARLES COUNTY, MARYLAND
ELECTION DISTRICT NO. 6

SEDIMENT CONTROL PLAN

SCALE 1" = 30' SHEET 7 OF 10 DRAWING NO. 7 OF 10

Match Line Sta. 12+75 (See Drawing No.7)



Match Line Sta. 19+15 (See Drawing No.9)

SEDIMENT CONTROL SEQUENCE OF CONSTRUCTION

1. "Contractor/Developer must notify the Charles County Sediment & Erosion Control (SEC) Inspection Program at (301) 645-0700 at least 5 days prior to commencing work".
2. Following initial soil disturbances or redisturbance, permanent or temporary stabilization shall be completed within seven calendar days for the surface of all perimeter controls, dikes, swales, ditches, perimeter slopes, and all slopes greater than 3 horizontal to 1 vertical (3:1), and fourteen days for all other disturbed or graded areas on the project site. Once vegetation is established, the site shall have 95% groundcover to be considered adequately stabilized.
3. "Any other approved sediment and erosion control plan with a sequence and/or practices which conflicts with this plan will require plan revisions for all affected plans approved by the Charles Soil Conservation District".
ADJACENT SED. PLAN : NONE
CONCURRENT SED. NUMBER: NONE
4. "The approval of the sediment control inspector is required upon installation of perimeter erosion and sediment controls, but before proceeding with any other earth disturbance or grading. (does not apply to sites under 2 acres)
5. "Erosion and sediment practices, and site in general, must be inspected weekly and after each rain fall events, by the contractor or other responsible person, any needed maintenance performed immediately".
6. Construction Timetable

A. CALL CHARLES COUNTY FOR INSPECTION AT LEAST 5 DAYS PRIOR TO ANY EARTH DISTURBING ACTIVITIES AT (301)645-0700.	5 DAYS
B. INSTALL ALL SEDIMENT CONTROL PRACTICES EXCEPT STANDARD INLET PROTECTION.	1 DAY
C. CALL MDE-(410)537-3510 & CSCD-(301)934-9588 FOR INSPECTION PRIOR TO ANY EARTH DISTURBING ACTIVITIES.	3 DAYS
D. UPON APPROVAL BY CHARLES COUNTY, CLEAR AND GRUB AREAS OF CONSTRUCTION. STOCKPILE TOPSOIL AND PROTECT WITH SILT FENCE (NOTE ACCESS POINT)	2 DAYS
E. REMOVAL AND REPLACEMENT OF SUNKEN CURB AND GUTTER	2 DAYS
F. PERFORM ROUGH GRADING AND BRING SITE TO SUB-GRADE.	5 DAYS
G. INSTALL THE CONCRETE SIDEWALK RAMP.	3 DAYS
H. CONSTRUCT THE 8" CONCRETE SIDEWALK AND FINAL GRADE GREEN AREAS.	5 DAYS
I. INSTALL THE CHAIN LINK FENCE AND W-BEAM GALVANIZED STEEL GUARDRAIL	4 DAYS
J. STABILIZE ALL DISTURBED AREAS WITH PERM. SEED/MULCH/TACKIFIER AND EROSION CONTROL MATTING.	2 DAYS
K. CALL CHARLES COUNTY (CPIS-301-645-0700) FOR INSPECTION PRIOR TO FINALIZATION OF PROJECT.	1 DAY
L. ONCE ALL CONTRIBUTING AREAS ARE VEGETATIVELY STABILIZED WITH 95% GROUND COVER OF A GOOD STAND, AND UPON APPROVAL BY CHARLES COUNTY, REMOVE SEDIMENT CONTROL PRACTICES.	1 DAY
TOTAL	34 DAYS
7. "Sediment and erosion controls cannot be removed until the site has adequate stabilization. Once vegetation is established, the site shall have 95% groundcover to be considered adequately stabilized and the sediment control inspector has approved such removal".
8. Same day stabilization shall be provided for areas where sediment and erosion controls have been removed, and shall have 95% groundcover to be considered adequately stabilized and the sediment control inspector has approved the site completely stabilized.

SEDIMENT CONTROL ANALYSIS

1. TOTAL SITE AREA: 0.42 AC.
2. TOTAL DISTURBED AREA: 0.27 AC.
3. VOLUME OF SPOIL MATERIAL: 230 C.Y.
4. SPOIL MATERIAL THAT IS TAKEN OFF-SITE MUST BE TAKEN TO A SITE WITH AN APPROVED EROSION AND SEDIMENT SEDIMENT CONTROL PLAN.
5. VOLUME OF EXCAVATION: 230 C.Y.

GENERAL NOTES

- A. Location: Tax Map 8 & 15, Grid 2 & 20, Parcels 317,773 & 750
- B. Zoning: PUD, Planned Urban Development.
- C. This lot is served by public water and sewer.
- D. The position of existing utilities taken from available records.
- E. Existing topography is at 2' contour interval based on USGS Datum.
- F. Horizontal Datum based on Record Plan.

HORIZONTAL 0 15 30 60 90
1"=30'

NOTE: ALL EXISTING UTILITIES HAVE BEEN LOCATED FROM THE BEST AVAILABLE INFORMATION; HOWEVER, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UTILITIES BY CALLING "MISS UTILITY" AT 1-800-257-7777 PRIOR TO ANY EXCAVATION WORK.

PROFESSIONAL CERTIFICATION

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE STATE OF MARYLAND, LICENSED NO. 150250, EXPIRATION DATE: 8/26/12

CHARLES COUNTY PLANNING AND GROWTH MANAGEMENT
P.O. BOX 2150 LA PLATA, MD 20646

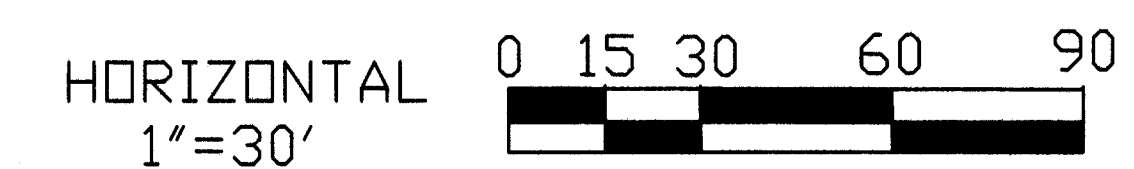


VARIOUS PEDESTRIAN & BICYCLE FACILITIES
WESTERN PARKWAY SIDEWALK IMPROVEMENTS

WEYMOUTH CT TO MILLBROOK CT PLAN
STA 12+75 TO STA 19+15
CHARLES COUNTY, MARYLAND
ELECTION DISTRICT NO. 6

SEDIMENT CONTROL PLAN
SCALE 1" = 30'
SHEET 8
DRAWING NO. 8 OF 10

PGM# VCI11-0067



CHARLES COUNTY GOVERNMENT Department of Planning & Growth Management <i>Development Services Division</i>			
Outlay	Construction	so-far/td	
Rents	Construction	so-far/td	
Storm Drainage	Construction	so-far/td	
Stormwater Management	Construction	so-far/td	
Water	Construction	so-far/td	
Sewer	Construction	so-far/td	
Other	Construction	so-far/td	
Agreed:		date:	date: