

**MARYLAND HOUSE AND CHESAPEAKE HOUSE
LEASE AND CONCESSION AGREEMENT
MODIFICATION NO. 4 (SIGN WORK)
TO
MARYLAND TRANSPORTATION AUTHORITY
CONTRACT NO. 60833436R
I-95 TRAVEL PLAZAS**

THIS MODIFICATION NO. 4 to Maryland Transportation Authority Contract No. 60833436R (the "Agreement") is effective as of March 6 2014, by and between the Maryland Transportation Authority (hereinafter referred to as "MDTA") and Areas USA MDTP, LLC (hereinafter referred to as "Concessionaire").

WHEREAS, the MDTA, an agency of the State of Maryland, entered into an Agreement, effective March 19, 2012, for the redevelopment of the two Service Area Travel Plazas, the Maryland House located in Harford County and the Chesapeake House located in Cecil County on the John F. Kennedy Highway with Concessionaire;

WHEREAS, the Agreement requires that the initial improvements be completed by September 16, 2014;

WHEREAS, the Agreement, Request for Proposals, Appendix B - Mandatory Work, Section B.2 - Signing on I-95 Performance Specification, requires the replacement of sign structures on I-95 ("Sign Work") prior to receiving Operational Capability for the Travel Plazas;

WHEREAS, the Concessionaire has requested in a letter dated April 30, 2013 to delay this Sign Work until September 2019;

WHEREAS, the MDTA inspection reports for the sign structures included in the Sign Work show that immediate replacement is not needed; and

WHEREAS, delaying the Sign Work to allow a later completion date is not a material change to the Agreement nor does it alter the scope of work or value of the work to be completed pursuant to the Agreement.

NOW, THEREFORE, the parties agree as follows:

- A. All Sign Work related to this Modification shall be completed no later than September 30, 2019.
- B. The Agreement will be modified as indicated on Attachment A to modify portions of the Request for Proposals, Appendix B - Mandatory Work, Section B.2 - Signing on I-95 Performance Specification as incorporated in Appendix 1 – Construction Provisions, Section 2.2.1- Mandatory Work – General.

C. The scope of work for the Sign Work that MDTA is permitting to have a completion date delay, includes the installation of new overhead, cantilever, and ground mounted signs and the removal of the following existing overhead, cantilever, and ground mounted signs:

1. Twelve (12) overhead or cantilever sign structures as shown on the signing plans, Attachment B to this Modification No. 4 and included in Section 7 of the Reference Documents, identified by the structure ID numbers listed below are to be replaced with new structures including foundations and sign panels:

a. Northbound:

1. C-1	NB mile marker 80.2	H-X802S10
2. C-2	NB mile marker 80.7	H-X807S10
3. OH-1	NB mile marker 81.1	H-X811S10
4. C-5	NB mile marker 94.8	CEX946S10
5. C-6	NB mile marker 95.4	CEX954S10
6. OH-3	NB mile marker 95.8	CEX958S10

b. Southbound:

1. C-8	SB mile marker 98.2	CEX982S20
2. C-7	SB mile marker 97.6	CEX975S20
3. OH-4	SB mile marker 97.1	CEX971S20
4. C-4	SB mile marker 83.0	H-X830S20
5. C-3	SB mile marker 82.6	H-X826S20
6. OH-2	SB mile marker 82.0	H-X821S20

2. Nine (9) ground mounted signs as shown on the signing plans, Attachment B to this Modification No. 4 and included in Section 7 of the Reference Documents, are to be replaced with new ground mounted signs panels, supports and generic logo signs:

a. Northbound:

1. GM-02	NB mile marker 71.6	(10 miles from MD House)
a. Existing ground mounted sign has previously been removed		
2. GM-03	NB mile marker 81.3	("Service Area")
3. GM-05	NB mile marker 85.9	(10 miles from CH House)
4. GM-08	NB mile marker 96.1	("Service Area")

b. Southbound:

1. GM-10	SB mile marker 104.0	(7 miles from CH House)
a. Existing ground mounted sign has previously been removed		

MODIFICATION NO. 4 (SIGN WORK)
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I-95 Travel Plazas - Lease and Concession Agreement
Maryland Transportation Authority &
Areas USA MDTP. LLC.

2. GM-09 SB mile marker 96.8 (“Service Area”)
 3. GM-07 SB mile marker 95.0 (14 miles from MD House)
 4. GM-06 SB mile marker 88.8 (7 miles from MD House)
 5. GM-04 SB mile marker 82.1 (“Service Area”)
3. Three (3) existing grounded mounted signs as shown on the signing plans, Attachment B to this Modification No. 4 and included in Section 7 of the Reference Documents, are to be removed and not replaced:
- a. Northbound:
 1. NB at mile marker 74.6 (7 miles from MD House)
 2. NB at mile marker 79.0 (2 miles from MD House)
 - b. Southbound:
 1. SB at mile marker 107.3 (10 miles from CH House)
- D. If there is an unanticipated safety issue, the MDTA may require the Concessionaire to complete the Sign Work at an earlier point in time than the time-frame the Concessionaire proposes. If this need arises, the MDTA shall notify the Concessionaire in writing as to which Sign Work must be completed sooner due to the unanticipated safety issue.
- E. Liquidated damages shall apply in accordance with Section 2.2.1 of Appendix 1 - Construction Provisions of the Agreement to any Sign Work that is delayed past September 30, 2019.
- F. Funds from the Annual Maintenance Escrow Account as provided for in Section 9.4.2 of the Agreement can not be used to complete the Sign Work.
- G. All Sign Work should meet the latest MUTCD and SHA Standards in effect at the time the work is completed as well as all Governmental Rules. The Concessionaire shall submit plans and shop drawings meeting the latest MUTCD and SHA Standards for the Sign Work to the MDTA’s Engineering Division for approval.
- H. The Concessionaire shall obtain necessary permits from MDTA Engineering and submit necessary proof of liability insurance to MDTA prior to performing the Sign Work.
- I. The terms and conditions of this Modification No. 4 constitute all of the additional rights and obligations of the parties. This Modification No. 4 does not serve to modify any other provisions of the Agreement which shall remain in full force and effect, unless expressly amended herein.

MODIFICATION NO. 4 (SIGN WORK)
CONTRACT NO. 60833436R
I-95 Travel Plazas - Lease and Concession Agreement
Maryland Transportation Authority &
Areas USA MDTP, LLC.

IN WITNESS WHEREOF, the parties hereto have caused this Modification No. 4 to be executed in two original copies this 6th day of March, 2015

Witness:

Trudy Edwards

MARYLAND TRANSPORTATION AUTHORITY

Bruce W. Gartner

Bruce W. Gartner
Executive Director

Date: 3/6/15

Attest:

[Signature]

AREAS USA MDTP, LLC

By: [Signature]

Printed Name: Eduardo Uribe

Title: Vice President

Date: 2/26/15

APPROVED AS TO FORM
AND LEGAL SUFFICIENCY:
this 5th day of March, 2015

Kimberly Stuller
Assistant Attorney General

B.2 SIGNING ON I-95 PERFORMANCE SPECIFICATION

B.2.1 General

The Concessionaire shall design and place signing that effectively, clearly and safely warns, guides, and regulates motorists on I-95. ~~The following work will be required to be performed concurrently with redevelopment and prior to Operational Capability.~~ All design and construction shall be in accordance with the requirements of this specification, including standards and references, and performance requirements.

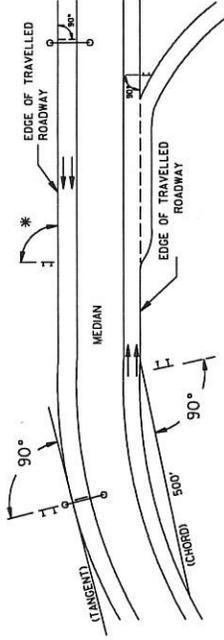
B.2.2 General Scope of Work

B.2.2.1 Remove existing signs and foundations 1 foot below ground. In the Reference Documents, a signing plan is included showing the location of the new signs and structures required to be installed on I-95.

B.2.2.2 Install the signs as shown on the plans with the necessary supports or foundations as required. The supports and foundations should be designed to the latest standards. Sign Ground Mount-01 (GM-01) as shown on Plan Sheet SN-2.01 is installed and does not need to be replaced. The existing logo signs on GM-01 will need to be replaced by the Concessionaire with new generic logo signs. The signs are designed to accommodate six logo signs. The generic signs shall be:

Sign Number	D9-7	Gas
Sign Number	D9-8	Food
Sign Number	D9-10	Info
Sign Number	D9-11	Diesel Fuel
Sign Number	D9-16	Truck Parking
Sign Number	D 1	Telephone
<u>Sign Number</u>	<u>D9-22</u>	<u>Wireless Internet</u>

ORIENTATION OF SIGN FACES



* UNDER 30 FEET FROM TRAVELLED ROADWAY TO NEAR EDGE OF SIGN - 93° AWAY FROM THE ROAD TO AVOID SPECULAR REFLECTION AS INDICATED IN B3.03 OF THE MARYLAND STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS.
OVER 30 FEET FROM TRAVELLED ROADWAY TO NEAR EDGE OF SIGN - 90°

CRITERIA
THE CONTRACTOR SHALL BE GOVERNED BY THE STANDARDS AND REQUIREMENTS OF THE FOLLOWING PUBLICATIONS, EXCEPT AS MODIFIED BY THE SPECIAL PROVISIONS OF THIS CONTRACT:

- DESIGN**
- MOSHAW - "MARYLAND MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", 2006 EDITION AND SUBSEQUENT REVISIONS. (MGMUTCD)
 - AASHTO - "HIGHWAY SAFETY DESIGN AND OPERATIONS GUIDE" -1987
 - AASHTO - "STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES AND TRAFFIC SIGNALS", 2001 EDITION (CATEGORY II FOR ALL OVERHEAD AND CANTILEVER SIGN STRUCTURES).
- MATERIALS AND CONSTRUCTION**
- MOSHAW - "STANDARD SPECIFICATIONS FOR CONSTRUCTION & MATERIALS", 2008 EDITION AND SUBSEQUENT SUPPLEMENTS.

DESIGN WIND

- 100 MPH - WOOD SUPPORTS
 - 10 YEAR RECURRENCE INTERVAL
 - 100 MPH - GROUND MOUNT SIGN STEEL SUPPORTS
 - 10 YEAR RECURRENCE INTERVAL
 - 100 MPH - OVERHEAD AND CANTILEVER STRUCTURES
 - 50 YEAR RECURRENCE INTERVAL
- ALL DISTRICTS

DESIGN STRESS

SOL BEARING PRESSURE - S = 3,000 P.S.F. (ASSUMED)
SEE MATERIAL & CONSTRUCTION ABOVE AND SPECIAL PROVISIONS FOR DESIGN STRESSES FOR STRUCTURAL STEEL, ALUMINUM, REINFORCING STEEL AND CONCRETE.

CHAMFER

ALL EXPOSED EDGES OF CONCRETE SHALL HAVE A 3/4" X 3/4" CHAMFER.

CLASSIFICATION OF SIGNS

SIGNS ARE DIVIDED INTO TWO (2) GENERAL CATEGORIES.

- GUIDE SIGNS
 - A) STRUCTURAL TYPES
 - OH - OVERHEAD
 - C - CANTILEVER
 - GM - GROUND MOUNT, BREAKAWAY OR NON-BREAKAWAY
 - BM - BRIDGE MOUNTED
 - B) PANELS
 - MATERIAL - EXTRUDED ALUMINUM
 - COPY - DIRECT APPLIED
 - REVISIONS TO EXISTING SIGNS
- STANDARD SIGNS (REGULATORY, WARNING, ETC.)
 - A) STRUCTURAL TYPES
 - WOOD SUPPORTS
 - SQUARE TUBE
 - B) PANELS
 - MATERIAL - SHEET ALUMINUM
 - COPY - DIRECT APPLIED

IDENTIFICATION OF SIGNS AND PANELS

GUIDE SIGNS
EACH GUIDE SIGN IS IDENTIFIED BY A SIGN NUMBER ON THE PLANS AND IN THE TABULATIONS. (GM-1, GM-2, GM-3, etc.)
SIGNS ON STRUCTURES ARE IDENTIFIED WITH A NUMBER AND WHERE VARIATIONS OCCUR, A LOWER CASE LETTER. (OH-1a, OH-1b, OH-1c)

STANDARD SIGNS
STANDARD SIGNS ARE IDENTIFIED BY PANEL NUMBERS AND ARE CLASSIFIED AS FOLLOWS
R - REGULATORY
W - WARNING
M - ROUTE MARKERS AND ACCESSORIES
S - SCHOOL
S - SCHOOL

PANELS SHALL BE DESIGNATED TO AGREE WITH MARYLAND STANDARD SIGN BOOK. EACH STANDARD SIGN IS IDENTIFIED FIRST BY THE SHEET NUMBER, THEN BY THE NUMERICAL ORDER OF THE SIGN AS IT APPEARS ON THE PLAN.
FOR EXAMPLE SHEET SN 21-101.02.103, ETC. SHEET SN 22-201.202.203, ETC.

PANEL LAYOUT AND ALPHABETS

1. GUIDE SIGN PANEL LAYOUTS ARE BASED ON THE A.A.S.H.T.O. MANUALS NOTED ABOVE.
2. STANDARD SIGN PANEL LAYOUTS ARE BASED ON THE MGMUTCD WITH SPECIFICATIONS DETAILED IN THE MARYLAND STATE HIGHWAY ADMINISTRATION PUBLICATION, "STANDARD SIGN BOOK", AVAILABLE ONLINE @ http://www.mor.vlandr.cdd.com/businesswithma/bis27c6Specs/SpecManualStopPub/publicationsonline/ga/s/Internet_signbook.asp

REFLECTORIZATION

BACKGROUNDS, BORDERS, TEXTS AND ALL OTHER ELEMENTS OF SIGN PANELS SHALL BE REFLECTORIZED EXCEPT WHERE NOTED. REFER TO PROJECT REQUIREMENTS FOR MORE DETAIL.

PROJECT REQUIREMENTS CONT'D

- THE FOLLOWING TYPES OF SHEETING SHALL BE USED FOR THE SPECIFIED SIGN CLASSIFICATIONS
 - A) GUIDE, EXIT GORE, AND GENERAL INFORMATION SIGNS - RETROREFLECTIVE SHEETING FOR BLUE, WHITE ON BROWN, AND THE REVERSE OF THESE COLORS SHALL MEET OR EXCEED THE REQUIREMENTS FOR ASTM TYPE IX LEGEND ON BLACK BACKGROUND. REGULATORY AND WARNING SIGNS WITHIN GUIDE SIGNS SHALL BE NON-REFLECTIVE BLACK LEGEND ON BLACK BACKGROUND. SHEETING WHICH MEETS OR EXCEEDS THE REQUIREMENTS FOR ASTM TYPE IX SHEETING.
 - B) WARNING SIGNS - RETROREFLECTIVE SHEETING FOR BLACK ON FLUORESCENT YELLOW WARNING SIGNS SHALL BE USED FOR ALL LEGEND ON BACKGROUND AND WARNING SIGNS WHICH MEET OR EXCEED THE REQUIREMENTS FOR ASTM TYPE IX SHEETING. OTHER MESSAGE WITHIN WARNING SIGNS SHALL FOLLOW THE GUIDELINES FOR REGULATORY SIGNS.
 - C) SCHOOL SIGNS - RETROREFLECTIVE SHEETING FOR SCHOOL SIGNS (BLACK ON FLUORESCENT YELLOW) SHALL FOLLOW THE GUIDELINES FOR REGULATORY SIGNS.
 - D) REGULATORY SIGNS - FALL INTO THREE SUBCATEGORIES
 - RED REGULATORY SIGNS (STOP, YIELD, DO NOT ENTER AND WRONG WAY) - RETROREFLECTIVE SHEETING FOR THESE SIGNS AND THEIR SUPPLEMENTAL PANELS SHALL MEET THE REQUIREMENTS FOR ASTM TYPE IX SHEETING.
 - ALL OTHER REG SERIES PARKING RELATED SIGNS AND THEIR SUPPLEMENTAL PANELS, THESE SIGNS SHALL BE NON-REFLECTIVE SHEETING FOR THESE SIGNS WHICH MEET OR EXCEEDS THE REQUIREMENTS FOR ASTM TYPE IX SHEETING.
 - ALL OTHER REGULATORY SIGNS - RETROREFLECTIVE SHEETING FOR THESE SIGNS AND THEIR SUPPLEMENTAL PANELS (INCLUDES BLACK ON WHITE) SHALL BE NON-REFLECTIVE BLACK LEGEND ON BLACK BACKGROUND, WHERE RED IS SPECIFIED, OR WHERE THE COLOR OF THE SIGN IS WHITE ON BLACK, THE LEGEND SHALL BE ASTM TYPE IV RETROREFLECTIVE SHEETING ON NON-REFLECTIVE BLACK BACKGROUND. WARNING MESSAGES WITHIN REGULATORY SIGNS SHALL FOLLOW THE GUIDELINES FOR WARNING SIGNS.
 - E) ROUTE MARKERS - RETROREFLECTIVE SHEETING FOR ROUTE MARKERS (INCLUDES BLACK ON WHITE, GREEN ON WHITE, WHITE ON GREEN, WHITE ON RED/BLUE) SHALL MEET THE REQUIREMENTS OF GUIDE SIGNS ABOVE WHEN SPECIFIED AS THE LEGEND OF A GUIDE SIGN. RETROREFLECTIVE SHEETING FOR ALL INDEPENDENT ROUTE MARKERS AND THEIR SUPPLEMENTAL PANELS SHALL BE ASTM TYPE IV AND/OR NON-REFLECTIVE BLACK LEGEND ON ASTM TYPE IV BACKGROUND.
 - F) LOGOS AND/OR GRAPHICS - WITHIN SIGNS SHALL FOLLOW THE GUIDELINES FOR THE RESPECTIVE SIGN CLASSIFICATION UNLESS OTHERWISE SPECIFIED IN THE CONTRACT DOCUMENTS, OR AS DIRECTED BY THE ENGINEER.
 - G) CIVIL DEFENSE SIGNS AND OTHER SIGNS - NOT SPECIFICALLY FALLING INTO ONE OF THE CATEGORIES ABOVE, SHALL FOLLOW THE GUIDELINES FOR THE SIGN CLASSIFICATION THAT MOST CLOSELY MATCHES THE COLORS OF THE PROPOSED SIGN.
- THE FOLLOWING MINIMUM THICKNESS SHALL BE USED FOR THE APPROPRIATE WIDTH OF SHEET ALUMINUM BLANKS.

LONGEST DIMENSION	MINIMUM THICKNESS
UP TO 12"	0.040"
GREATER THAN 12" TO 24"	0.063"
GREATER THAN 24" TO 36"	0.080"
GREATER THAN 36" TO 48"	0.100"
OVER 48"	0.125"

4. THE FOLLOWING MINIMUM THICKNESS SHALL BE USED FOR THE APPROPRIATE WIDTH OF SHEET ALUMINUM BLANKS.



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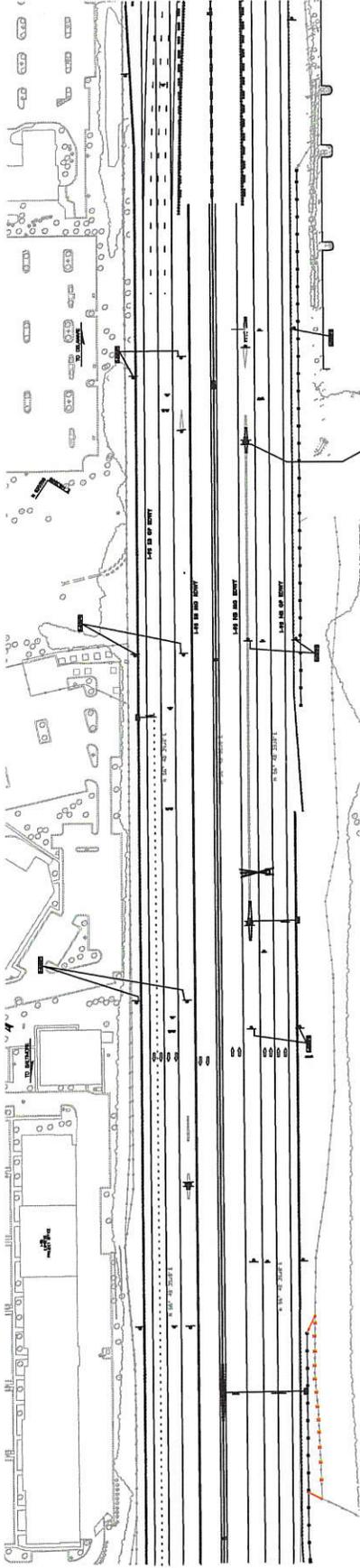


MARYLAND TRANSPORTATION AUTHORITY
Division of Strategic Development

NO.	DESCRIPTION	DATE	BY

DESIGN-BUILD-OPERATE-MAINTAIN-FINANCE
MARYLAND & CHESAPEAKE HOUSE
HARFORD & CECL COUNTIES
GENERAL NOTES AND PROPOSAL ITEMS
DESIGNED BY UPM DRAWN BY UPM CHECKED BY SK
CONST. REVIEW BY DATE JANUARY, 2010 SCALE NTS

CONTRACT NO. 603305
DRAWING NO. SN-1
SHEET NO. 1 OF 17
JMT NO. 07-0001-006

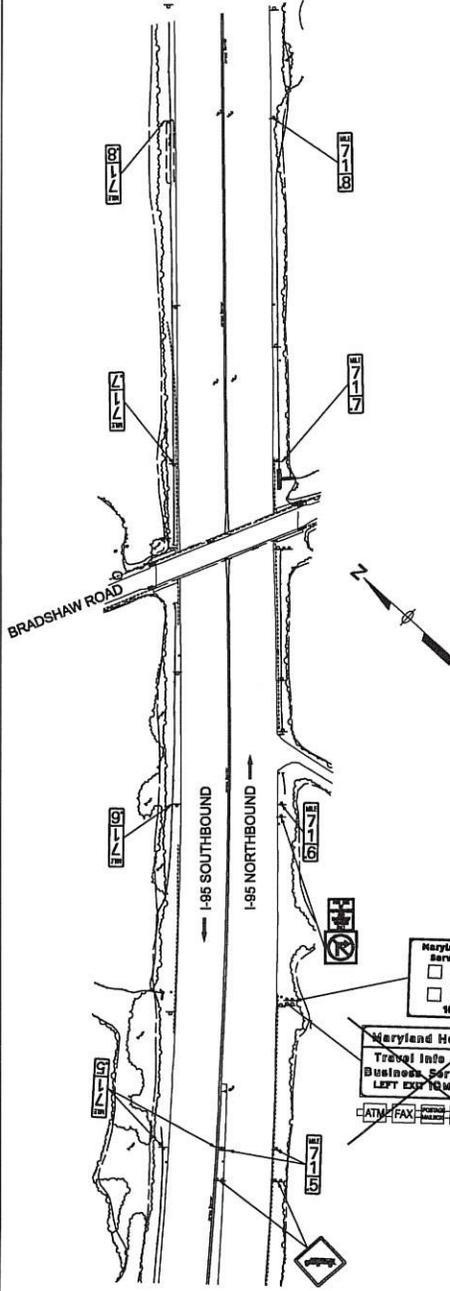


INSTALL NEW SIGN ON EXISTING CONCRETE MEDIAN BARRIER AND PROVIDE GENERIC LOGOS, WITHIN 50 FEET OF EXISTING SIGN



NOTE: AT THE TIME OF PREPARING THESE PLANS, FEATURES SHOWN AT THIS LOCATION WERE NOT IN EXISTENCE. THEY ARE EXPECTED TO BE COMPLETED BY ANOTHER CONTRACT BEFORE THE WORK UNDER THIS PROJECT CAN BEGIN.

NB I-95 AT MM 65.2



REMOVE EXISTING SIGN, POSTS AND FOUNDATION UP TO 1 FOOT BELOW GROUND

INSTALL NEW SIGN AND PROVIDE GENERIC LOGOS, WITHIN 50 FEET OF EXISTING SIGN

SIGN LEGEND

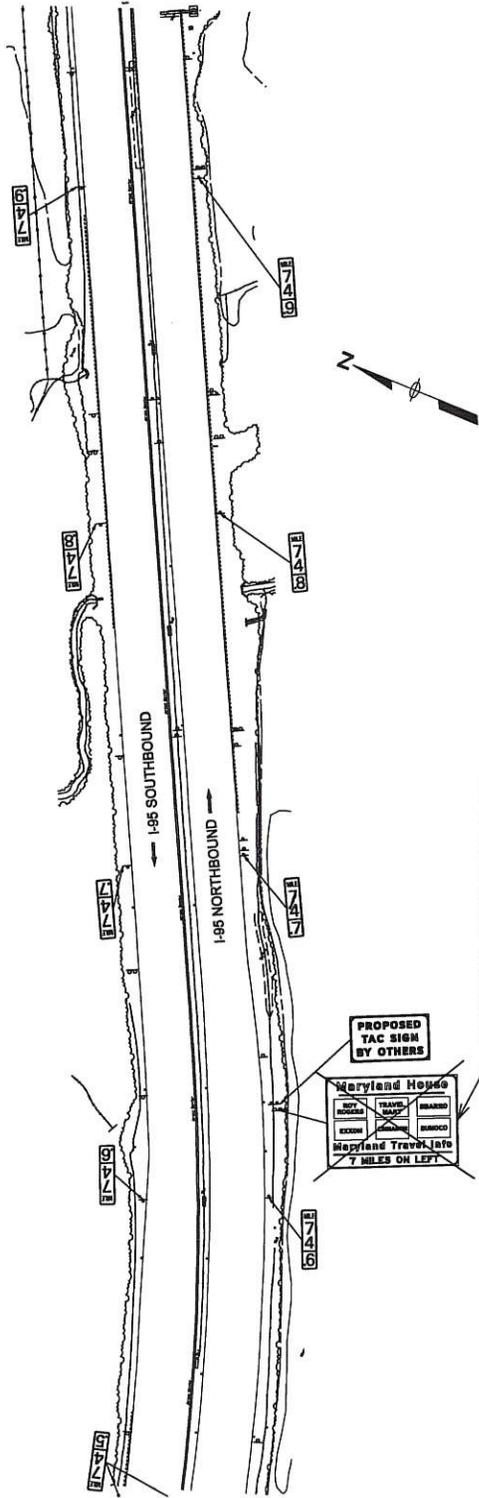
- GROUND MOUNTED SIGN AND SUPPORT(S)
- PROPOSED OR EXISTING SIGN TO REMAIN
- EXISTING SIGN TO BE REMOVED
- CANTILEVER SIGN STRUCTURE
- OVERHEAD SIGN STRUCTURE
- SIGN NO. XX-##
- GROUND MOUNTED
- OVERHEAD SIGN / STRUCTURE
- CANTILEVER SIGN / STRUCTURE
- MILE MARKER
- NORTH BOUND
- SOUTH BOUND



NO.	ADDENDUMS & REVISIONS	DESCRIPTION	BY	DATE

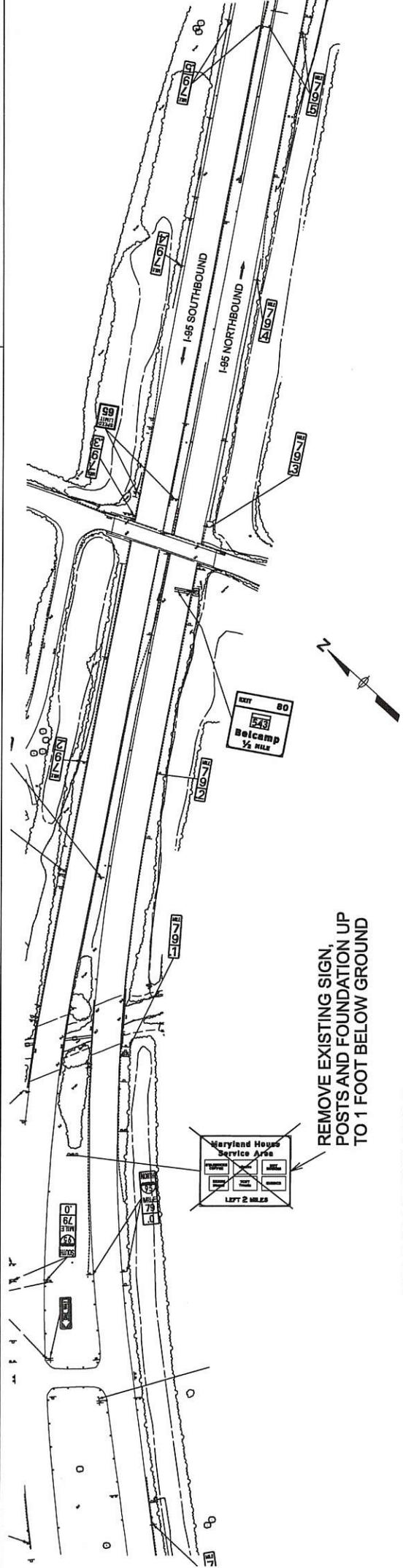
DESIGN-BUILD-OPERATE-MAINTAIN-FINANCE
 MARYLAND & CHESAPEAKE HOUSE
 HARFORD & CECL COUNTIES
 GENERAL NOTES AND PROPOSAL ITEMS
 DESIGNED BY: JPM
 DRAWN BY: JPM
 CHECKED BY: SK
 CONST. REVIEW BY: JPM
 DATE: JANUARY, 2010
 SCALE: 1"=100'

CONTRACT NO. 602305
 DRAWING NO. SN-2.01
 SHEET NO. 2 OF 17
 JMT NO. 07-0001-006



REMOVE EXISTING SIGN,
POSTS AND FOUNDATION UP
TO 1 FOOT BELOW GROUND

NB I-95 AT MM 74.7



REMOVE EXISTING SIGN,
POSTS AND FOUNDATION UP
TO 1 FOOT BELOW GROUND

NB I-95 AT MM 79.0

SIGN LEGEND

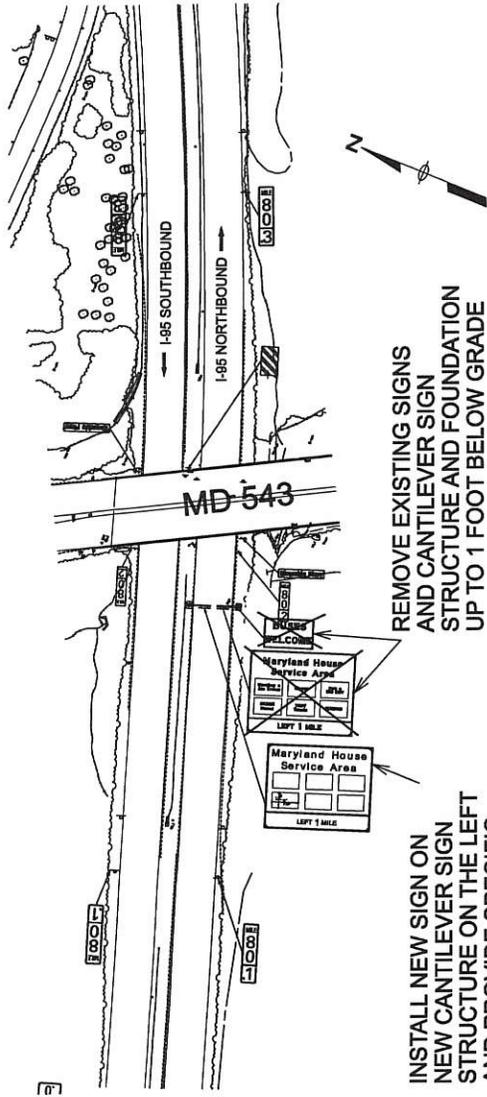
- GROUND MOUNTED SIGN AND SUPPORT(S)
- PROPOSED OR EXISTING SIGN TO REMAIN
- EXISTING SIGN TO BE REMOVED
- CANTILEVER SIGN STRUCTURE
- OVERHEAD SIGN STRUCTURE
- SIGN NO.
- GM GROUND MOUNTED
- OH OVERHEAD SIGN / STRUCTURE
- C CANTILEVER SIGN / STRUCTURE
- MM MILE MARKER
- NB NORTH BOUND
- SB SOUTH BOUND



NO.	DESCRIPTION	BY	DATE

DESIGN-BUILD-OPERATE-MAINTAIN-FINANCE
MARYLAND & CHESAPEAKE HOUSE
HARFORD & CECL COUNTIES
SIGNING PLAN
DESIGNED BY: UPM
DRAWN BY: UPM
CONST. REVIEW BY: UPM
CHECKED BY: SK
DATE: JANUARY, 2010
SCALE: 1"=100'

CONTRACT NO. 603303
DRAWING NO. SN-2.02
SHEET NO. 3 OF 17
JMT NO. 07-0001-005

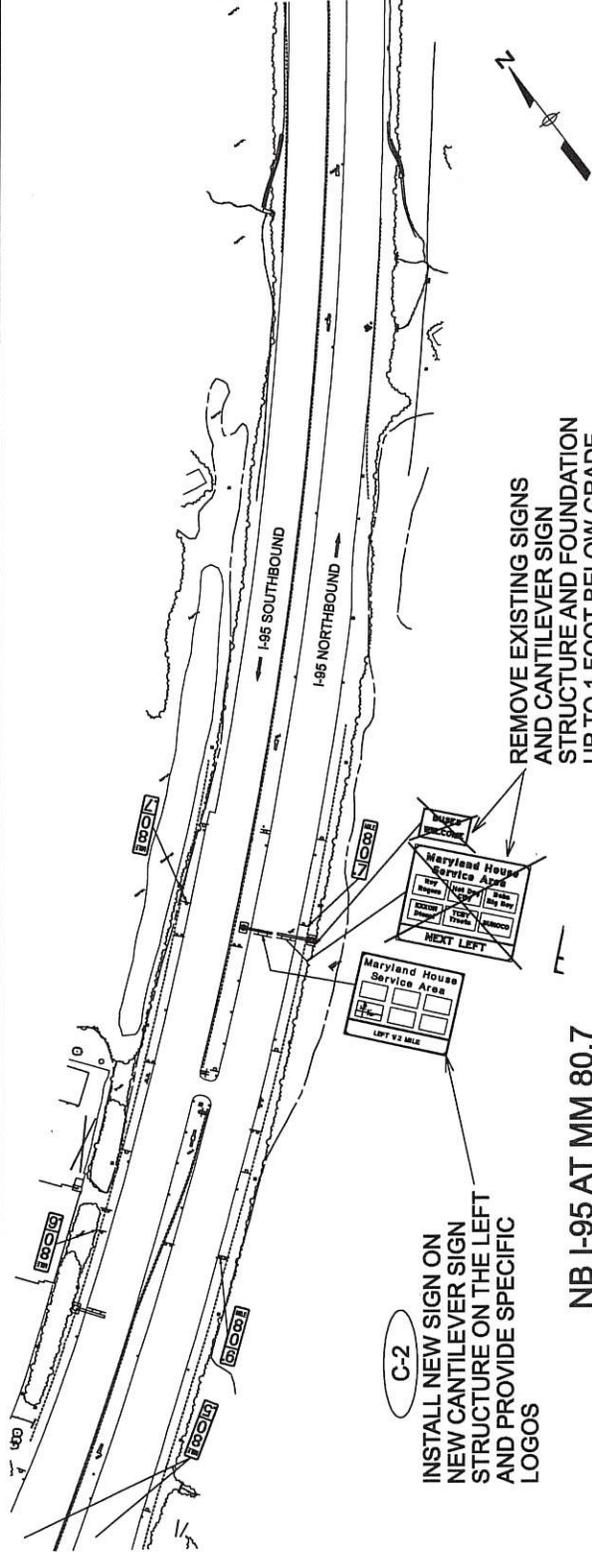


REMOVE EXISTING SIGNS AND CANTILEVER SIGN STRUCTURE AND FOUNDATION UP TO 1 FOOT BELOW GRADE

INSTALL NEW SIGN ON NEW CANTILEVER SIGN STRUCTURE ON THE LEFT AND PROVIDE SPECIFIC LOGOS

C-1

NB I-95 AT MM 80.2



INSTALL NEW SIGN ON NEW CANTILEVER SIGN STRUCTURE ON THE LEFT AND PROVIDE SPECIFIC LOGOS

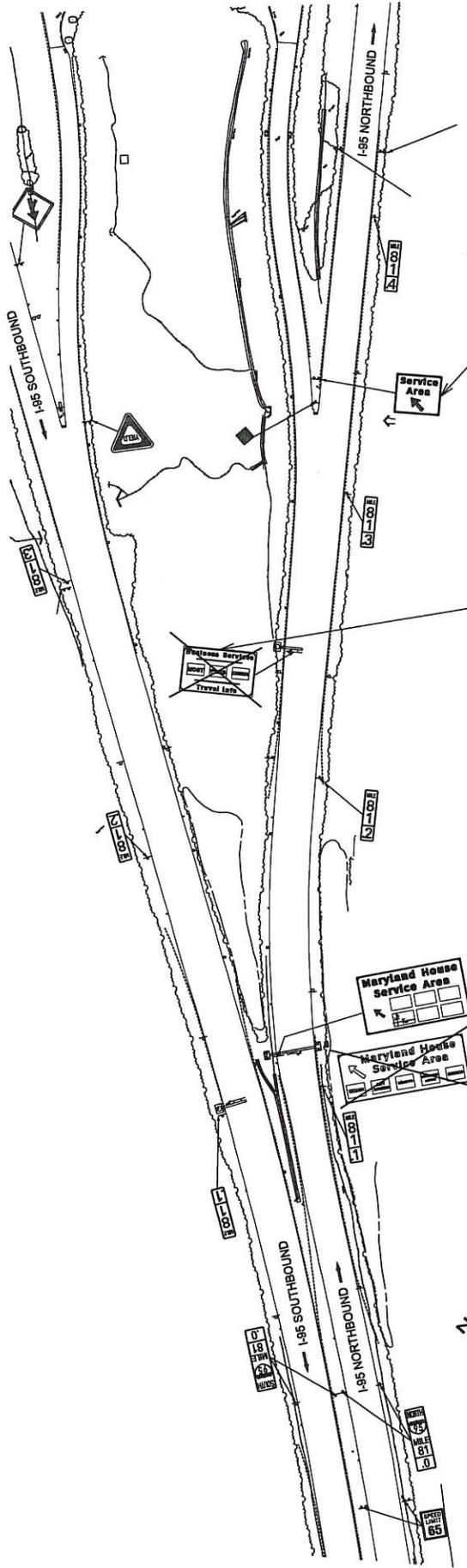
REMOVE EXISTING SIGNS AND CANTILEVER SIGN STRUCTURE AND FOUNDATION UP TO 1 FOOT BELOW GRADE

NB I-95 AT MM 80.7

SIGN LEGEND

	GROUND MOUNTED SIGN AND SUPPORT(S)
	PROPOSED OR EXISTING SIGN TO REMAIN
	EXISTING SIGN TO BE REMOVED
	CANTILEVER SIGN STRUCTURE
	OVERHEAD SIGN STRUCTURE
	SIGN NO.
GM	GROUND MOUNTED
OH	OVERHEAD SIGN / STRUCTURE
C	CANTILEVER SIGN / STRUCTURE
MM	MILE MARKER
NB	NORTH BOUND
SB	SOUTH BOUND

 TAC Transtech Engineering Consultants, Inc.	 JOHNSON, MIRWIRAN & THOMPSON Engineering A Brighter Future®	 MARYLAND TRANSPORTATION AUTHORITY <i>Division of Strategic Development</i>	ADDENDUMS & REVISIONS NO. BY DATE DESCRIPTION	DESIGN-BUILD-OPERATE-MAINTAIN-FINANCE MARYLAND & CHESAPEAKE HOUSE HARRFORD & CECIL COUNTIES SINGING PLAN	CONTRACT NO. 6832456 DRAWING NO. SN-2.03
			DESIGNED BY: JPM DRAWN BY: JPM CONST. REVIEW BY:	CHECKED BY: SK DATE: JANUARY, 2010 SCALE: 1"=100'	SHEET NO. 4 OF 17 JMT NO. 07-0001-006



REMOVE EXISTING SIGN, CANTILEVER SIGN STRUCTURE AND FOUNDATION UP TO 1 FOOT BELOW GRADE

INSTALL NEW OVERHEAD SIGN STRUCTURE AND SIGN WITHIN 100' OF EXIST. STRUCTURE AND PROVIDE SPECIFIC LOGOS

REMOVE EXISTING OVERHEAD SIGN STRUCTURE, SIGN AND FOUNDATION UP TO 1 FOOT BELOW GRADE.

NB I-95 AT MM 81.1 AND MM 81.3

SIGN LEGEND

- GROUND MOUNTED SIGN AND SUPPORT(S)
- PROPOSED OR EXISTING SIGN TO REMAIN
- EXISTING SIGN TO BE REMOVED
- CANTILEVER SIGN STRUCTURE
- OVERHEAD SIGN STRUCTURE
- SIGN NO. XX-##
- GROUND MOUNTED GM
- OVERHEAD SIGN / STRUCTURE OH
- CANTILEVER SIGN / STRUCTURE C
- MILE MARKER MM
- NORTH BOUND NB
- SOUTH BOUND SB

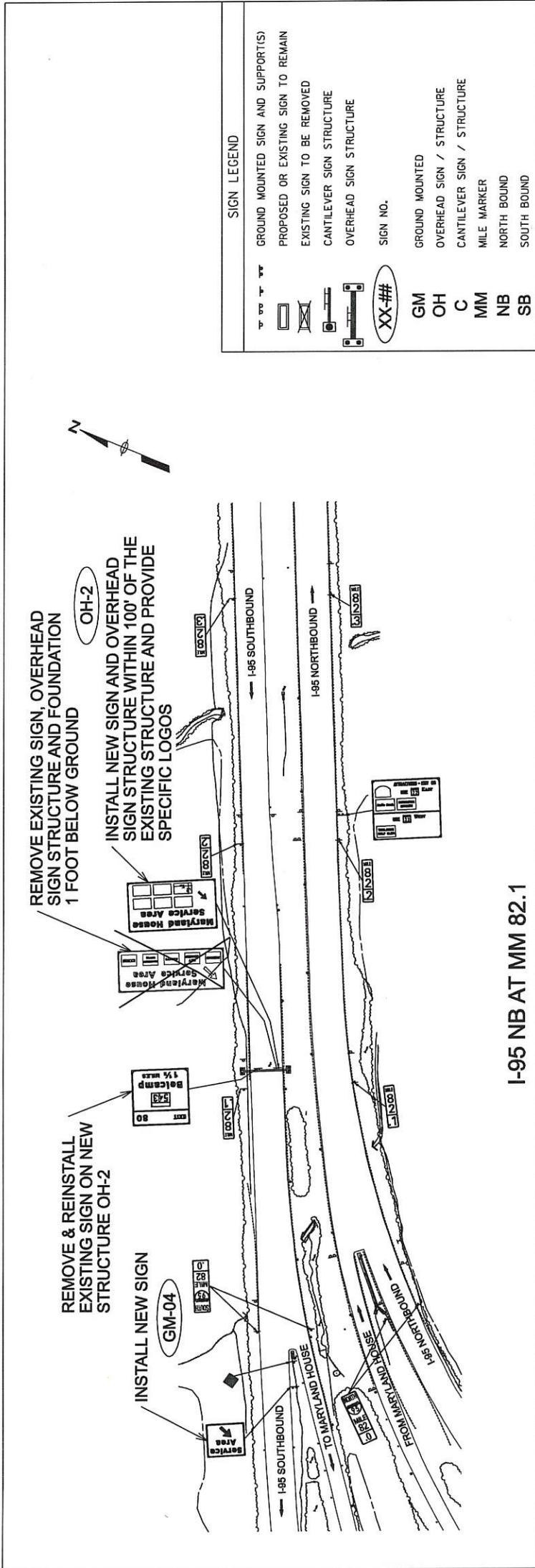
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MARYLAND & CHESAPEAKE HOUSE		DRAWING NO.	SN-2.04
HARFORD & CEEL COUNTIES		SHEET NO.	5 OF 17
SIGNING PLAN		CHECKED BY	SK
DESIGNED BY	JPM	DRAWN BY	JPM
CONST. REVIEW BY		DATE	JANUARY, 2010
		SCALE	1"=100'

NO.	DESCRIPTION	BY	DATE

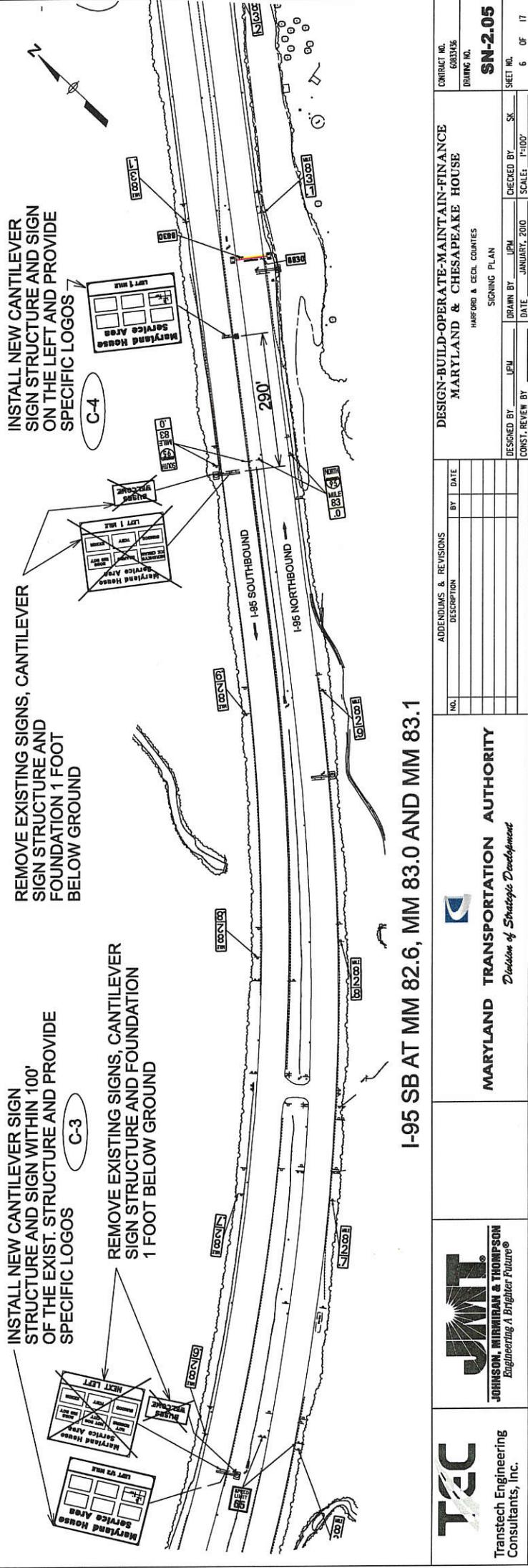

MARYLAND TRANSPORTATION AUTHORITY
Division of Strategic Development


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I-95 NB AT MM 82.1



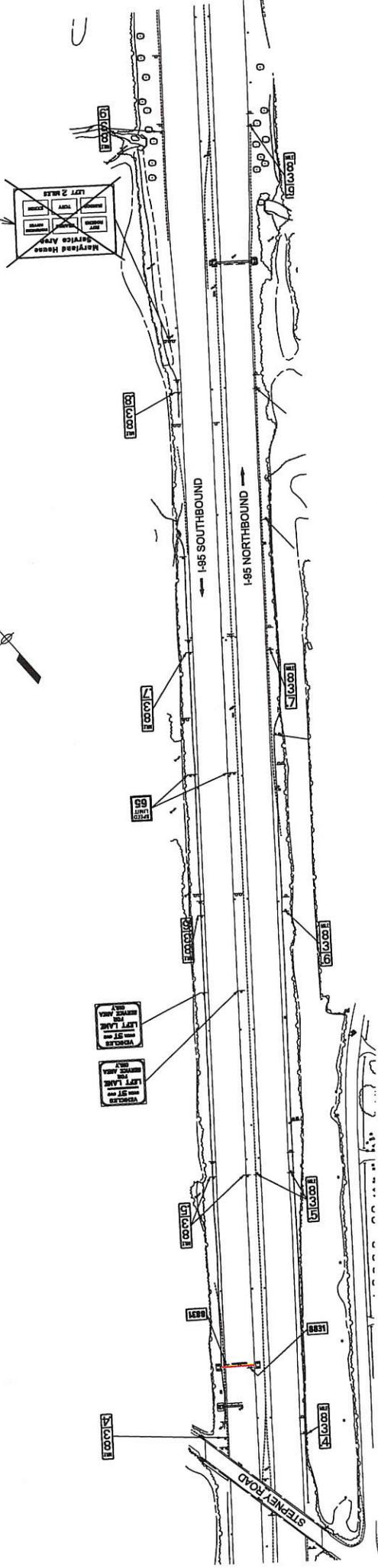
I-95 SB AT MM 82.6, MM 83.0 AND MM 83.1

SIGN LEGEND

	GROUND MOUNTED SIGN AND SUPPORT(S)
	PROPOSED OR EXISTING SIGN TO REMAIN
	EXISTING SIGN TO BE REMOVED
	CANTILEVER SIGN STRUCTURE
	OVERHEAD SIGN STRUCTURE
	SIGN NO.
	GM
	OH
	C
	MM
	NB
	SB

TAC Transtech Engineering Consultants, Inc.	JMT JOHNSON, MIRMIRAN & THOMPSON Engineering A Brighter Future®	MARYLAND TRANSPORTATION AUTHORITY Division of Strategic Development												
<table border="0" style="width: 100%;"> <tr> <td>ADDENDUMS & REVISIONS</td> <td>BY</td> <td>DATE</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>			ADDENDUMS & REVISIONS	BY	DATE									
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DESIGN-BUILD-OPERATE-MAINTAIN-FINANCE MARYLAND & CHESAPEAKE HOUSE <small>HARFORD & ECCL COUNTIES</small>														
CONTRACT NO. 60314/6 DRAWING NO. SN-2.05		SHEET NO. 6 OF 17 DATE JANUARY, 2010 SCALE: 1"=100' DRAWN BY: LPM CHECKED BY: SK DESIGNED BY: LPM CONST. REVIEW BY:												

REMOVE EXISTING SIGN
AND POSTS UP TO 1 FOOT
BELOW GROUND



I-95 SB AT MM 83.8

SIGN LEGEND

- GROUND MOUNTED SIGN AND SUPPORT(S)
- PROPOSED OR EXISTING SIGN TO REMAIN
- EXISTING SIGN TO BE REMOVED
- CANTILEVER SIGN STRUCTURE
- OVERHEAD SIGN STRUCTURE

SIGN NO.

- GM
- OH
- C
- MM
- NB
- SB

XX-##

NO.	DESCRIPTION	BY	DATE

DESIGN-BUILD-OPERATE-MAINTAIN-FINANCE
MARYLAND & CHESAPEAKE HOUSE
HARFORD & CECL COUNTIES

SIGNING PLAN

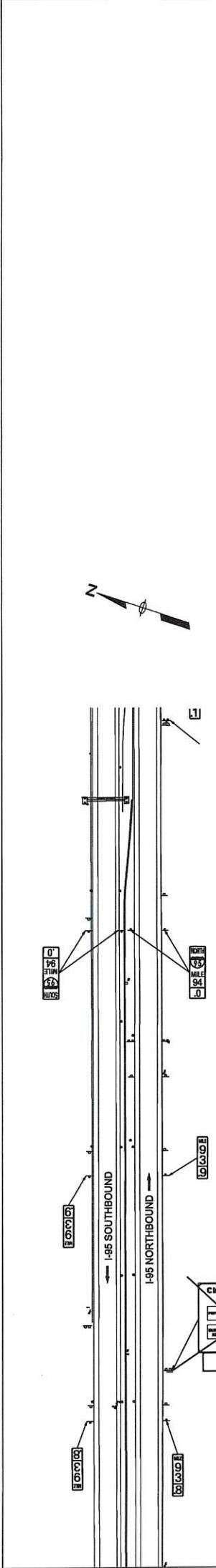
DESIGNED BY: LPN
CONST. REVIEW BY: LPN

DRAWN BY: LPN
DATE: JANUARY, 2010

CHECKED BY: SK
SCALE: 1"=100'

CONTRACT NO. 68E835
DRAWING NO. SN-2.06
SHEET NO. 7 OF 17



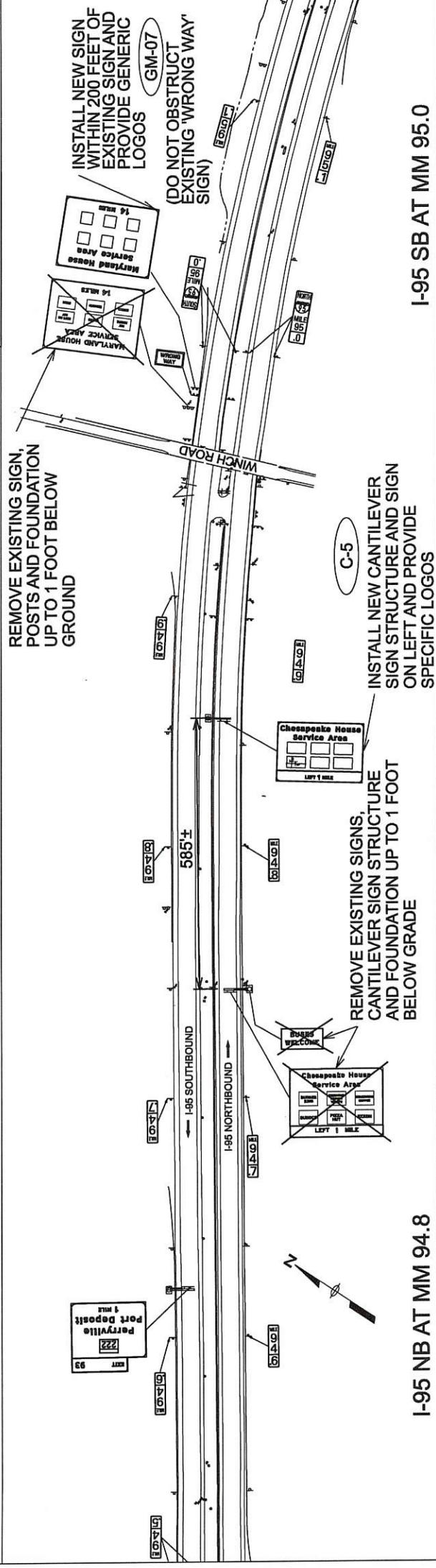


SIGN LEGEND

	GROUND MOUNTED SIGN AND SUPPORT(S)
	PROPOSED OR EXISTING SIGN TO REMAIN
	EXISTING SIGN TO BE REMOVED
	CANTILEVER SIGN STRUCTURE
	OVERHEAD SIGN STRUCTURE
	SIGN NO.
GM	GROUND MOUNTED
OH	OVERHEAD SIGN / STRUCTURE
C	CANTILEVER SIGN / STRUCTURE
MM	MILE MARKER
NB	NORTH BOUND
SB	SOUTH BOUND

I-95 NB AT MM 93.9

REMOVE EXISTING SIGN, POSTS AND FOUNDATION UP TO 1 FOOT BELOW GROUND



I-95 NB AT MM 94.8

REMOVE EXISTING SIGNS, CANTILEVER SIGN STRUCTURE AND FOUNDATION UP TO 1 FOOT BELOW GRADE

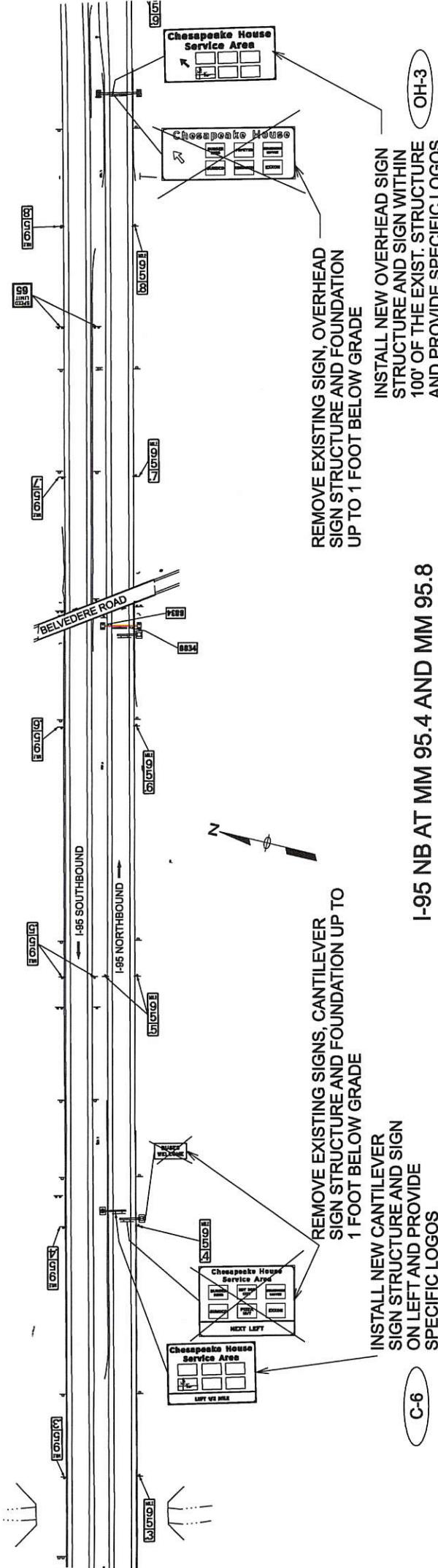
REMOVE EXISTING SIGN, POSTS AND FOUNDATION UP TO 1 FOOT BELOW GROUND

INSTALL NEW CANTILEVER SIGN STRUCTURE AND SIGN ON LEFT AND PROVIDE SPECIFIC LOGOS

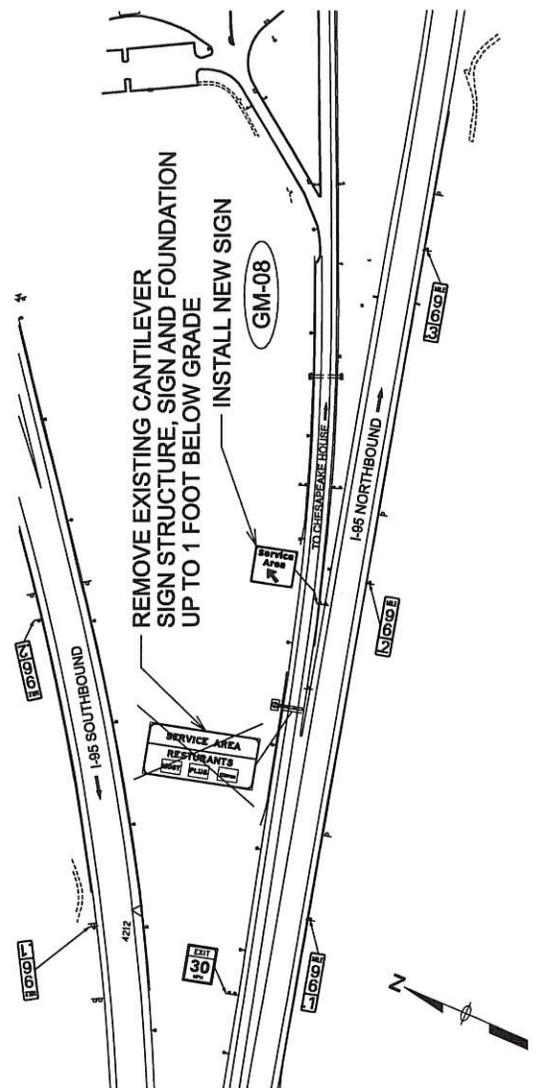
INSTALL NEW SIGN WITHIN 200 FEET OF EXISTING SIGN AND PROVIDE GENERIC LOGOS

(DO NOT OBSTRUCT EXISTING "WRONG WAY" SIGN)

 TAC Transtech Engineering Consultants, Inc.	 JOHNSON, MURKIN & THOMPSON Engineering A Brighter Future®	 MARYLAND TRANSPORTATION AUTHORITY Division of Strategic Development	ADDENDUMS & REVISIONS NO. _____ BY _____ DATE _____ DESCRIPTION _____
			DESIGN-BUILD-OPERATE-MAINTAIN-FINANCE MARYLAND & CHESAPEAKE HOUSE HARFORD & CECIL COUNTIES SIGNING PLAN DRAWN BY: JPM CHECKED BY: SK DATE: JANUARY, 2000 SCALE: 1"=100'
CONTRACT NO. 88J555 DRAWING NO. SN-2.09		SHEET NO. 10 OF 17 JMT NO. 07-0001-006	



I-95 NB AT MM 95.4 AND MM 95.8

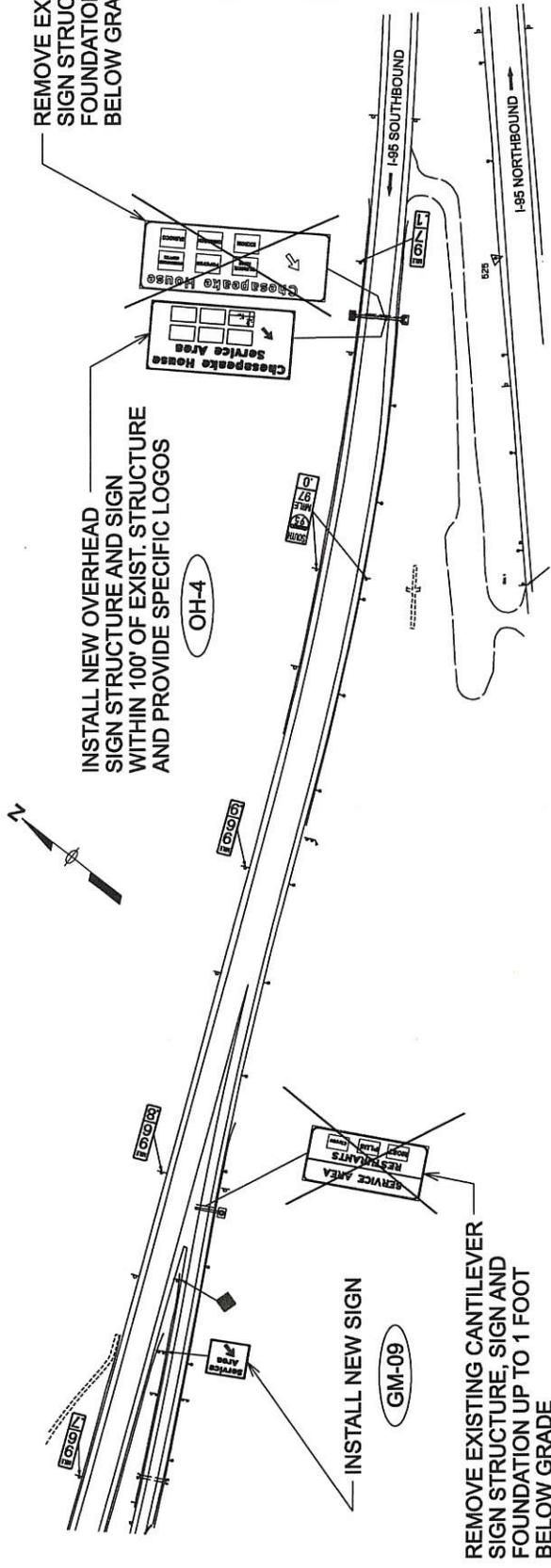


I-95 NB AT MM 96.1

SIGN LEGEND

	GROUND MOUNTED SIGN AND SUPPORT(S)
	PROPOSED OR EXISTING SIGN TO REMAIN
	EXISTING SIGN TO BE REMOVED
	CANTILEVER SIGN STRUCTURE
	OVERHEAD SIGN STRUCTURE
	SIGN NO.
GM	GROUND MOUNTED
OH	OVERHEAD SIGN / STRUCTURE
C	CANTILEVER SIGN / STRUCTURE
MM	MILE MARKER
NB	NORTH BOUND
SB	SOUTH BOUND

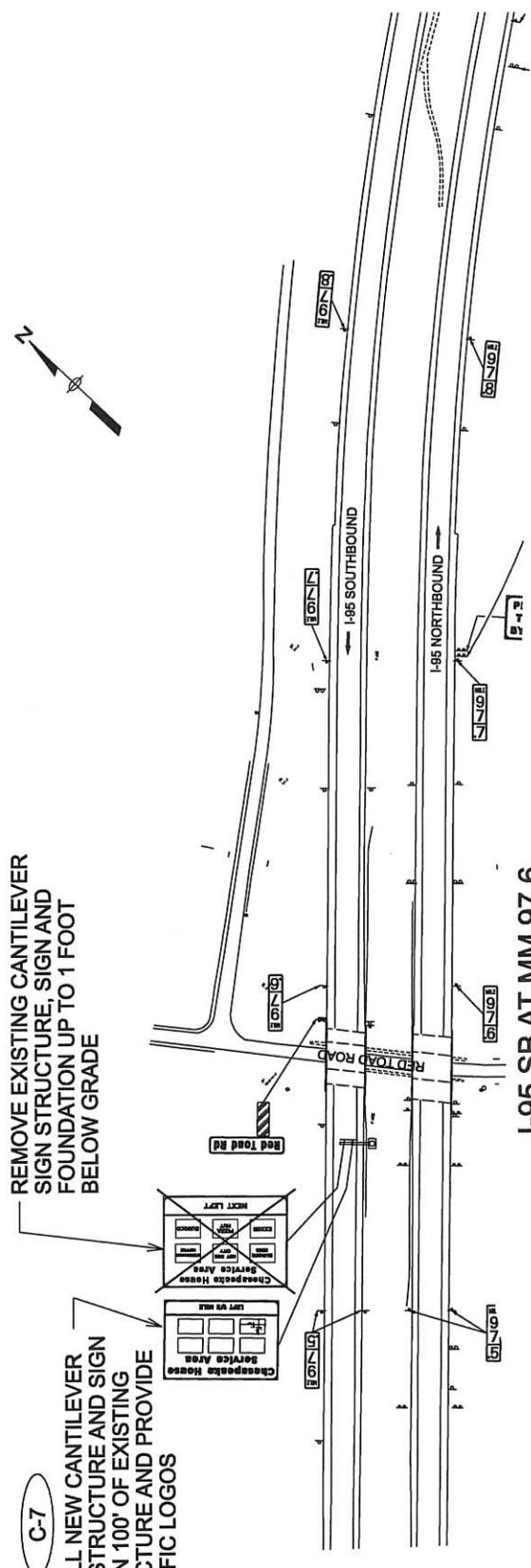
 Transtech Engineering Consultants, Inc.	 JOHNSON, MIRMIDAN & THOMPSON <i>Engineering A Brighter Future</i>	 MARYLAND TRANSPORTATION AUTHORITY <i>Division of Strategic Development</i>	ADDENDUMS & REVISIONS <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 5%;">NO.</th> <th style="width: 85%;">DESCRIPTION</th> <th style="width: 10%;">BY</th> <th style="width: 10%;">DATE</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	NO.	DESCRIPTION	BY	DATE													DESIGN-BUILD-OPERATE-MAINTAIN-FINANCE MARYLAND & CHESAPEAKE HOUSE HARBOR & CECL COUNTIES SIGNING PLAN DESIGNED BY: JPM DRAWN BY: JPM DATE: JANUARY, 2010 CONST. REVIEW BY:	CONTRACT NO. 6033495 DRAWING NO. SN-2.10 SHEET II OF 17 SCALE: 1"=100' CHECKED BY: SK JANUARY, 2010
			NO.	DESCRIPTION	BY	DATE															
MARYLAND & CHESAPEAKE HOUSE HARBOR & CECL COUNTIES SIGNING PLAN DESIGNED BY: JPM DRAWN BY: JPM DATE: JANUARY, 2010 CONST. REVIEW BY:			CONTRACT NO. 6033495 DRAWING NO. SN-2.10 SHEET II OF 17 SCALE: 1"=100' CHECKED BY: SK JANUARY, 2010																		



I-95 SB AT MM 96.8 AND MM 97.1

SIGN LEGEND

	GROUND MOUNTED SIGN AND SUPPORT(S)
	PROPOSED OR EXISTING SIGN TO REMAIN
	EXISTING SIGN TO BE REMOVED
	CANTILEVER SIGN STRUCTURE
	OVERHEAD SIGN STRUCTURE
	SIGN NO.
GM	GROUND MOUNTED
OH	OVERHEAD SIGN / STRUCTURE
C	CANTILEVER SIGN / STRUCTURE
MM	MILE MARKER
NB	NORTH BOUND
SB	SOUTH BOUND



I-95 SB AT MM 97.6



NO.	DESCRIPTION	DATE	BY

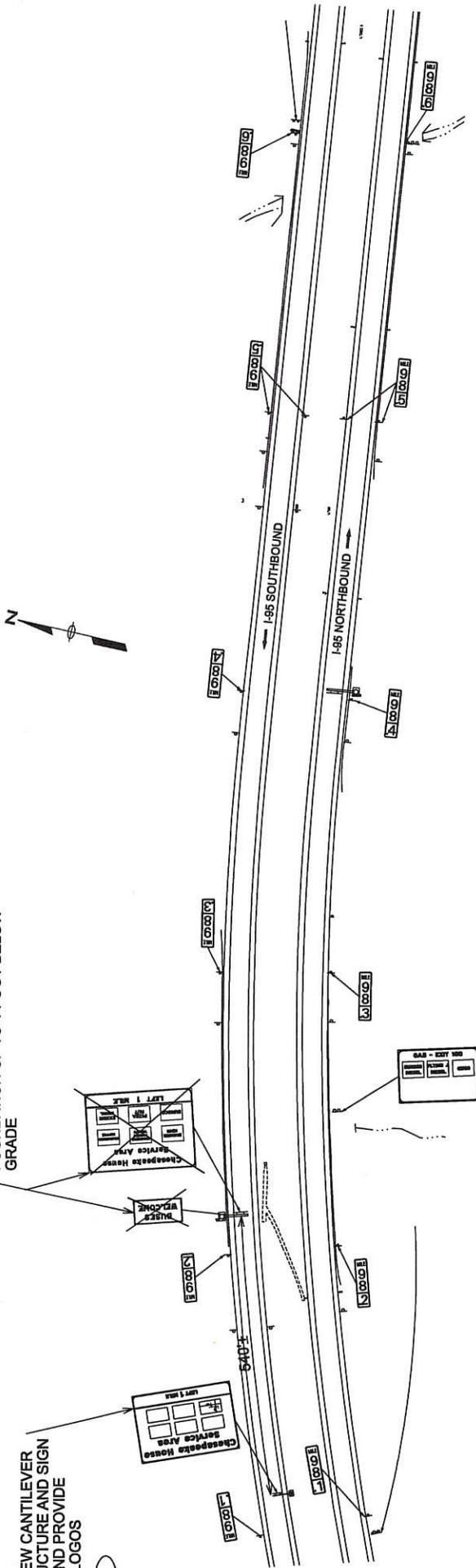
DESIGN-BUILD-OPERATE-MAINTAIN-FINANCE
 MARYLAND & CHESAPEAKE HOUSE
 HARFORD & CECL COUNTIES
 SIGNING PLAN
 DESIGNED BY: UPM
 DRAWN BY: UPM
 CHECKED BY: SK
 CONST. REVIEW BY: UPM
 DATE: JANUARY, 2010
 SCALE: 1"=100'

CONTRACT NO. 03B3P5
 DRAWING NO. **SN-2.11**
 SHEET NO. 12 OF 17
 JMT NO. 07-0001-006

REMOVE EXISTING CANTILEVER SIGN STRUCTURE, SIGNS AND FOUNDATION UP TO 1 FOOT BELOW GRADE

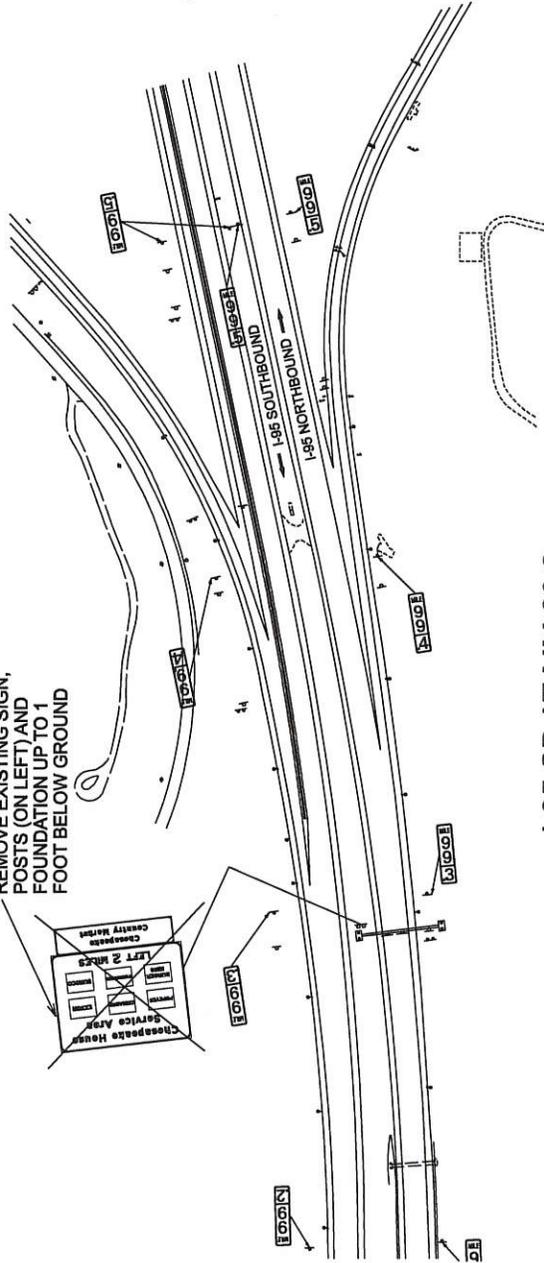
INSTALL NEW CANTILEVER SIGN STRUCTURE AND SIGN ON LEFT AND PROVIDE SPECIFIC LOGOS

C-8



I-95 SB AT MM 98.2

REMOVE EXISTING SIGN, POSTS (ON LEFT) AND FOUNDATION UP TO 1 FOOT BELOW GROUND



I-95 SB AT MM 99.3

SIGN LEGEND

- GROUND MOUNTED SIGN AND SUPPORT(S)
- PROPOSED OR EXISTING SIGN TO REMAIN
- EXISTING SIGN TO BE REMOVED
- CANTILEVER SIGN STRUCTURE
- OVERHEAD SIGN STRUCTURE
- SIGN NO. XX-##
- GROUND MOUNTED
- OVERHEAD SIGN / STRUCTURE
- CANTILEVER SIGN / STRUCTURE
- MILE MARKER
- NORTH BOUND
- SOUTH BOUND

- GM
- OH
- C
- MM
- NB
- SB



NO.	DESCRIPTION	BY	DATE

DESIGN-BUILD-OPERATE-MAINTAIN-FINANCE
 MARYLAND & CHESAPEAKE HOUSE
 HARBOR & CECL COUNTIES

DESIGNED BY: UPM
 CONST. REVIEW BY: UPM

DATE: JANUARY, 2010
 SCALE: 1"=100'

SIGNING PLAN
 DRAWN BY: UPM
 CHECKED BY: SK

CONTRACT NO. 68B305
 DRAWING NO. SN-2.12
 SHEET NO. 13 OF 17
 JMT NO. 07-000-006

PANEL DESIGNATION	SHEET NO.	QUANTITY	LEGEND	AREA (SF)	SIZE	COLOR	BORDER	ARROW	ADDITIONAL PANEL(S)	REMARKS
DH-1c	SN 2.04	1	<p>LEGEND</p> <p>14' x 25' Maryland House Service Area</p> <p>12" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W 36" CLEARANCE 5-W 36" CLEARANCE 5-W 10" CLEARANCE 5-W</p> <p>NOTE: 1. SPECIFIC LOGOS (DP-7, DP-8, ETC.) SHALL BE INSTALLED IN ACCORDANCE WITH SECTIONS 2E-51, 2E-52, 2E-53 OF THE NOTICE.</p>	350	25' x 14'	W	12" RADIUS	ARROW	EXTRUDED ALUMINUM	
DH-2d	SN 2.05	1	<p>LEGEND</p> <p>20' x 30' Chesapeake House Service Area</p> <p>12" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W 30" CLEARANCE 5-W 28" CLEARANCE 5-W 30" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W</p> <p>NOTE: 1. SPECIFIC LOGOS (DP-7, DP-8, ETC.) SHALL BE INSTALLED IN ACCORDANCE WITH SECTIONS 2E-51, 2E-52, 2E-53 OF THE NOTICE.</p>	300	20' x 15'	W	12" RADIUS		EXTRUDED ALUMINUM	
GM-5	SN 2.07	1	<p>LEGEND</p> <p>20' x 30' Maryland House Service Area</p> <p>12" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W 30" CLEARANCE 5-W 28" CLEARANCE 5-W 30" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W</p> <p>NOTE: 1. SPECIFIC LOGOS (DP-7, DP-8, ETC.) SHALL BE INSTALLED IN ACCORDANCE WITH SECTIONS 2E-51, 2E-52, 2E-53 OF THE NOTICE.</p>	300	20' x 15'	W	12" RADIUS		EXTRUDED ALUMINUM	

NOTE:
DESIGN SHALL BE REVIEWED AND ADJUSTED TO ENSURE COMPLIANCE WITH STATE AND FEDERAL STANDARDS AND REGULATIONS THAT ARE IN EXISTENCE AT THE TIME OF CONSTRUCTION.

PANEL DESIGNATION	SHEET NO.	QUANTITY	LEGEND	AREA (SF)	SIZE	COLOR	BORDER	ARROW	ADDITIONAL PANEL(S)	REMARKS
C-5d	SN 2.09	1	<p>LEGEND</p> <p>23' x 16' Chesapeake House Service Area</p> <p>12" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W 36" CLEARANCE 5-W 36" CLEARANCE 5-W 10" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W</p> <p>NOTE: 1. SPECIFIC LOGOS (DP-7, DP-8, ETC.) SHALL BE INSTALLED IN ACCORDANCE WITH SECTIONS 2E-51, 2E-52, 2E-53 OF THE NOTICE.</p>	368	23' x 16'	W	12" RADIUS		EXTRUDED ALUMINUM	
C-6d	SN 2.12	1	<p>LEGEND</p> <p>20' x 15' Maryland House Service Area</p> <p>12" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W 30" CLEARANCE 5-W 28" CLEARANCE 5-W 30" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W</p> <p>NOTE: 1. SPECIFIC LOGOS (DP-7, DP-8, ETC.) SHALL BE INSTALLED IN ACCORDANCE WITH SECTIONS 2E-51, 2E-52, 2E-53 OF THE NOTICE.</p>	300	20' x 15'	W	12" RADIUS		EXTRUDED ALUMINUM	
GM-7	SN 2.09	1	<p>LEGEND</p> <p>23' x 16' Chesapeake House Service Area</p> <p>12" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W 36" CLEARANCE 5-W 36" CLEARANCE 5-W 10" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W</p> <p>NOTE: 1. SPECIFIC LOGOS (DP-7, DP-8, ETC.) SHALL BE INSTALLED IN ACCORDANCE WITH SECTIONS 2E-51, 2E-52, 2E-53 OF THE NOTICE.</p>	368	23' x 16'	W	12" RADIUS		EXTRUDED ALUMINUM	
C-6d	SN 2.10	1	<p>LEGEND</p> <p>20' x 15' Maryland House Service Area</p> <p>12" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W 30" CLEARANCE 5-W 28" CLEARANCE 5-W 30" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W</p> <p>NOTE: 1. SPECIFIC LOGOS (DP-7, DP-8, ETC.) SHALL BE INSTALLED IN ACCORDANCE WITH SECTIONS 2E-51, 2E-52, 2E-53 OF THE NOTICE.</p>	300	20' x 15'	W	12" RADIUS		EXTRUDED ALUMINUM	
C-7d	SN 2.11	1	<p>LEGEND</p> <p>23' x 16' Chesapeake House Service Area</p> <p>12" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W 36" CLEARANCE 5-W 36" CLEARANCE 5-W 10" CLEARANCE 5-W 12" CLEARANCE 5-W 12" CLEARANCE 5-W</p> <p>NOTE: 1. SPECIFIC LOGOS (DP-7, DP-8, ETC.) SHALL BE INSTALLED IN ACCORDANCE WITH SECTIONS 2E-51, 2E-52, 2E-53 OF THE NOTICE.</p>	368	23' x 16'	W	12" RADIUS		EXTRUDED ALUMINUM	

LEGEND & BACKGROUND COLORS: BLK=BLACK, BLU=BLUE, BRO=BROWN, G=GREEN, R=RED, W=WHITE/SILVER, Y=YELLOW, O=ORANGE & V=VIOLET

Transstech Engineering Consultants, Inc.
Baltimore, Maryland 21201

Engineering A Brighter Future

MARYLAND TRANSPORTATION AUTHORITY
Division of Strategic Development

DESIGN-BUILD-OPERATE-MAINTAIN-FINANCE
MARYLAND & CHESAPEAKE HOUSE

HARFORD & CECL COUNTIES
SIGN DETAILS

NO.	DESCRIPTION	BY	DATE

DESIGNED BY: COM

CONSTR. REVIEW BY: COM

DATE: JANUARY, 2000

DRAWN BY: COM

CHECKED BY: AP

SCALE: NO SCALE

CONTRACT NO. 6803456
DRAWING NO. SN-3.02
SHEET NO. 16 OF 17

