

This appendix contains the plan sheets for the Preferred Alternative and Build Alternatives. A key map is provided that shows the plan sheet figure numbers that comprise each alternative. Following the key maps, the plan sheets are provided in numerical order. Where the plan sheets vary among alternatives, for example Figure 10, the Build Alternative letter is included in the legend of that figure, i.e., Figure 10C and Figure 10D are both provided.

The plan sheet Figure numbers that comprise each Build Alternative are summarized below:

Preferred Alternative: 1, 2, 3, 4, 5, 6, 7, 8

Alternative A: 9, 10, 11, 12, 13, 14, 15, 16

Alternative B: 9, 10, 11, 12, 13, 14, 15, 16, 30, 31, 32, 33, 34B, 35B, 36B, 37B

Alternative C: 17C, 18C, 19C, 20C, 21C, 22C, 23, 24, 25, 26, 27, 28, 29, 32, 33, 34C, 35C, 36C, 37C, 38C, 39C

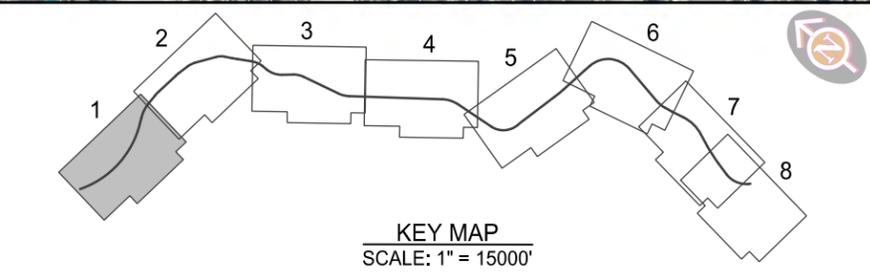
Alternative D: 9, 10, 11, 12, 13, 14, 15, 16, 17D, 18D, 19D, 20D, 21D, 22D, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34D, 35D, 36D, 37D, 38D



**LEGEND**

PROPOSED ROADWAY IMPROVEMENTS	PARKS
PROPOSED STRUCTURES	PARCEL BOUNDARIES FROM GIS
-LOD- PROPOSED LIMIT OF DISTURBANCE	PARCEL LINES ESTABLISHED FROM AS-BUILT PLANS
POTENTIAL DISPLACEMENTS	POTENTIAL NOISE BARRIERS
WETLANDS / WATERS	<b>IMPACTED NOISE RECEPTORS:</b>
FEDERAL PROPERTIES	PREFERRED ALTERNATIVE
HISTORIC PROPERTIES	INVENTORY CORRIDOR

SCALE IN FEET: 0 300 600 1200



**Note:**  
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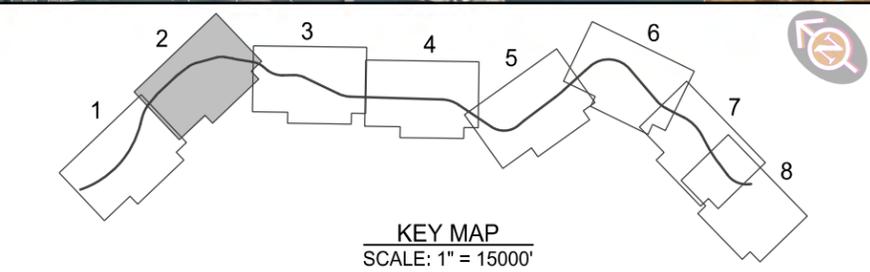
U.S. Department of Transportation  
**Federal Highway Administration** Figure 1



**LEGEND**

PROPOSED ROADWAY IMPROVEMENTS	PARKS
PROPOSED STRUCTURES	PARCEL BOUNDARIES FROM GIS
-LOD- PROPOSED LIMIT OF DISTURBANCE	PARCEL LINES ESTABLISHED FROM AS-BUILT PLANS
POTENTIAL DISPLACEMENTS	POTENTIAL NOISE BARRIERS
WETLANDS / WATERS	<b>IMPACTED NOISE RECEPTORS:</b>
FEDERAL PROPERTIES	PREFERRED ALTERNATIVE
HISTORIC PROPERTIES	INVENTORY CORRIDOR

SCALE IN FEET: 0 300 600 1200



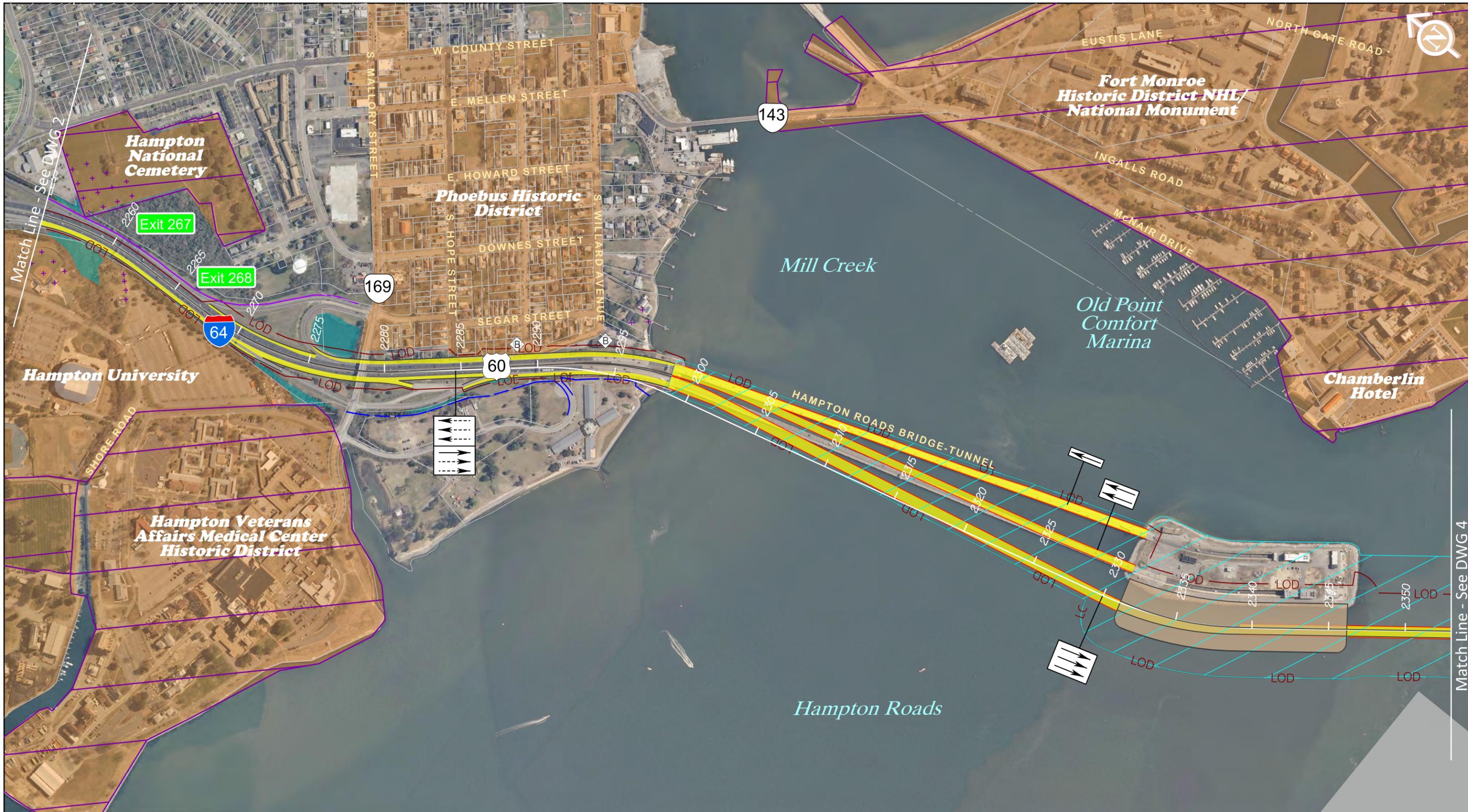
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**PREFERRED ALTERNATIVE**

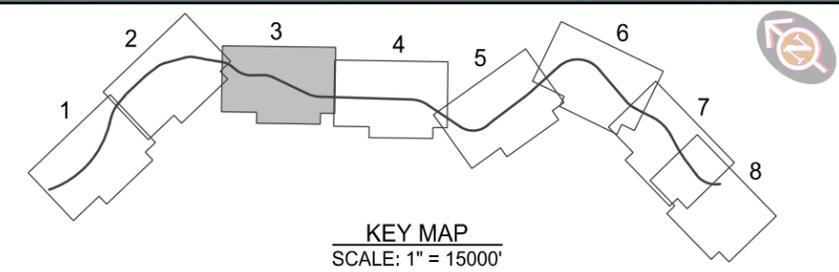
	APRIL 2017
	Figure 2



**LEGEND**

PROPOSED ROADWAY IMPROVEMENTS	PARKS
PROPOSED STRUCTURES	PARCEL BOUNDARIES FROM GIS
PROPOSED LIMIT OF DISTURBANCE	PARCEL LINES ESTABLISHED FROM AS-BUILT PLANS
POTENTIAL DISPLACEMENTS	POTENTIAL NOISE BARRIERS
WETLANDS / WATERS	<b>IMPACTED NOISE RECEPTORS:</b>
FEDERAL PROPERTIES	PREFERRED ALTERNATIVE
HISTORIC PROPERTIES	INVENTORY CORRIDOR

SCALE IN FEET: 0 300 600 1200



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**PREFERRED ALTERNATIVE**

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	Figure 3

Match Line - See DWG 4



**LEGEND**

PROPOSED ROADWAY IMPROVEMENTS	PARKS
PROPOSED STRUCTURES	PARCEL BOUNDARIES FROM GIS
PROPOSED LIMIT OF DISTURBANCE	PARCEL LINES ESTABLISHED FROM AS-BUILT PLANS
POTENTIAL DISPLACEMENTS	POTENTIAL NOISE BARRIERS
WETLANDS / WATERS	<b>IMPACTED NOISE RECEPTORS:</b>
FEDERAL PROPERTIES	PREFERRED ALTERNATIVE
HISTORIC PROPERTIES	INVENTORY CORRIDOR

SCALE IN FEET: 0 300 600 1200

**KEY MAP**  
SCALE: 1" = 15000'

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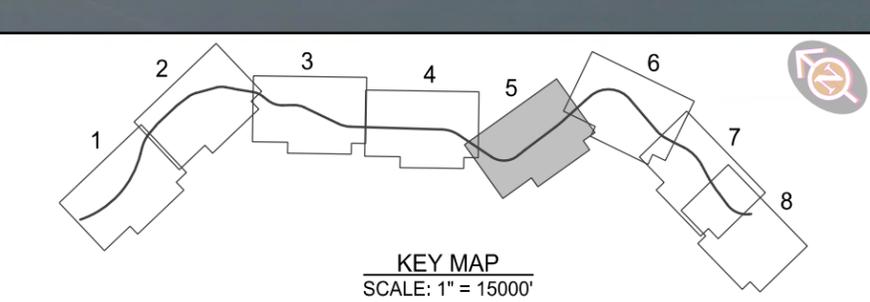
	APRIL 2017
	Figure 4



**LEGEND**

PROPOSED ROADWAY IMPROVEMENTS	PARKS
PROPOSED STRUCTURES	PARCEL BOUNDARIES FROM GIS
PROPOSED LIMIT OF DISTURBANCE	PARCEL LINES ESTABLISHED FROM AS-BUILT PLANS
POTENTIAL DISPLACEMENTS	POTENTIAL NOISE BARRIERS
WETLANDS / WATERS	<b>IMPACTED NOISE RECEPTORS:</b>
FEDERAL PROPERTIES	PREFERRED ALTERNATIVE
HISTORIC PROPERTIES	INVENTORY CORRIDOR

SCALE IN FEET: 0 300 600 1200



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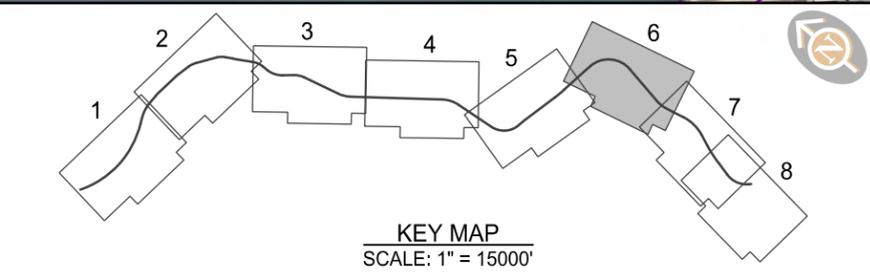
	APRIL 2017
	Figure 5



**LEGEND**

PROPOSED ROADWAY IMPROVEMENTS	PARKS
PROPOSED STRUCTURES	PARCEL BOUNDARIES FROM GIS
-LOD- PROPOSED LIMIT OF DISTURBANCE	PARCEL LINES ESTABLISHED FROM AS-BUILT PLANS
POTENTIAL DISPLACEMENTS	POTENTIAL NOISE BARRIERS
WETLANDS / WATERS	<b>IMPACTED NOISE RECEPTORS:</b>
FEDERAL PROPERTIES	PREFERRED ALTERNATIVE
HISTORIC PROPERTIES	INVENTORY CORRIDOR

SCALE IN FEET: 0 300 600 1200



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**PREFERRED ALTERNATIVE**

	APRIL 2017
	Figure 6

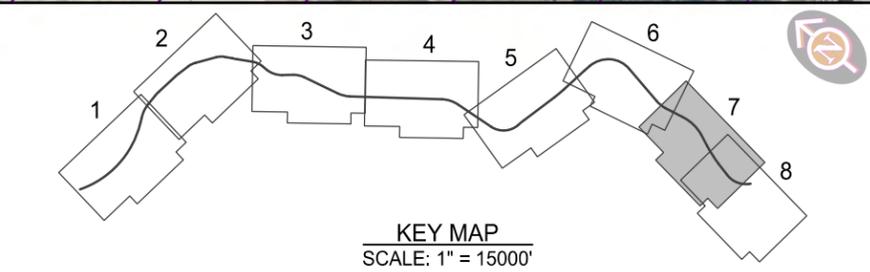
Match Line - See DWG J



**LEGEND**

PROPOSED ROADWAY IMPROVEMENTS	PARKS
PROPOSED STRUCTURES	PARCEL BOUNDARIES FROM GIS
PROPOSED LIMIT OF DISTURBANCE	PARCEL LINES ESTABLISHED FROM AS-BUILT PLANS
POTENTIAL DISPLACEMENTS	POTENTIAL NOISE BARRIERS
WETLANDS / WATERS	<b>IMPACTED NOISE RECEPTORS:</b>
FEDERAL PROPERTIES	PREFERRED ALTERNATIVE
HISTORIC PROPERTIES	INVENTORY CORRIDOR

SCALE IN FEET: 0 300 600 1200



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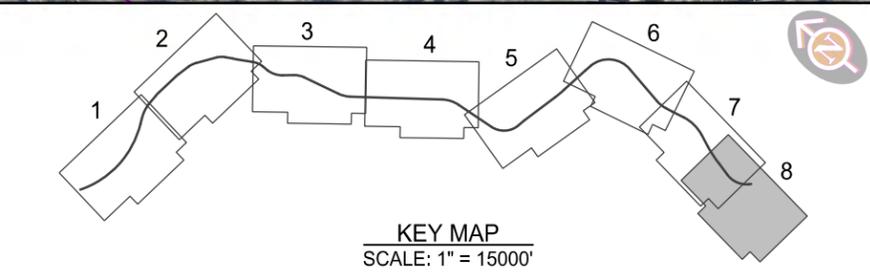
	APRIL 2017
	Figure 7



**LEGEND**

PROPOSED ROADWAY IMPROVEMENTS	PARKS
PROPOSED STRUCTURES	PARCEL BOUNDARIES FROM GIS
-LOD- PROPOSED LIMIT OF DISTURBANCE	PARCEL LINES ESTABLISHED FROM AS-BUILT PLANS
POTENTIAL DISPLACEMENTS	POTENTIAL NOISE BARRIERS
WETLANDS / WATERS	<b>IMPACTED NOISE RECEPTORS:</b>
FEDERAL PROPERTIES	PREFERRED ALTERNATIVE
HISTORIC PROPERTIES	INVENTORY CORRIDOR

SCALE IN FEET: 0 300 600 1200



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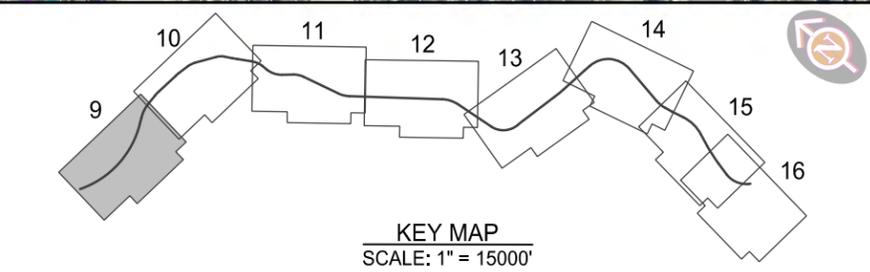
U.S. Department of Transportation  
**Federal Highway Administration** Figure 8



**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		PARKS
	PROPOSED STRUCTURES		PARCEL BOUNDARIES FROM GIS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL LINES ESTABLISHED FROM AS-BUILT PLANS
	POTENTIAL DISPLACEMENTS		POTENTIAL NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
	HISTORIC PROPERTIES		ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200



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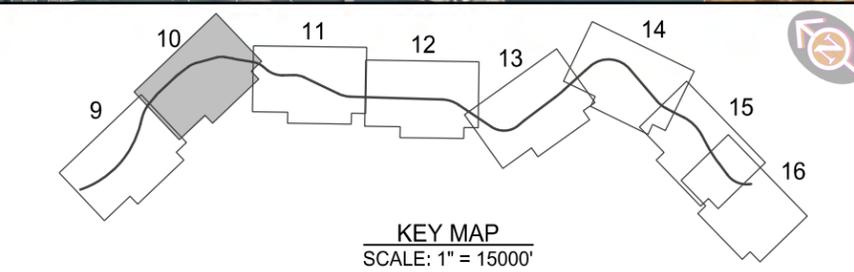
Figure 9



**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		PARKS
	PROPOSED STRUCTURES		PARCEL BOUNDARIES FROM GIS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL LINES ESTABLISHED FROM AS-BUILT PLANS
	POTENTIAL DISPLACEMENTS		POTENTIAL NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
	HISTORIC PROPERTIES		ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200



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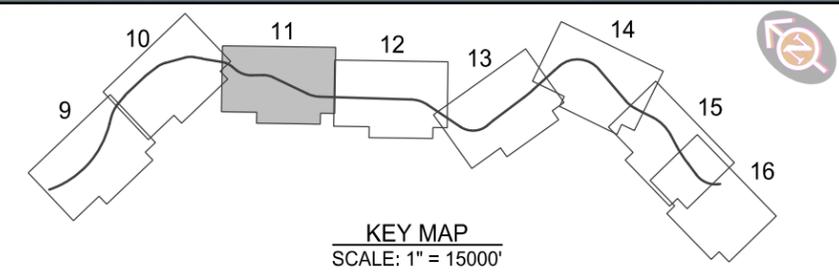
U.S. Department of Transportation  
**Federal Highway Administration** Figure 10



**LEGEND**

PROPOSED ROADWAY IMPROVEMENTS	PARKS
PROPOSED STRUCTURES	PARCEL BOUNDARIES FROM GIS
PROPOSED LIMIT OF DISTURBANCE	PARCEL LINES ESTABLISHED FROM AS-BUILT PLANS
POTENTIAL DISPLACEMENTS	POTENTIAL NOISE BARRIERS
WETLANDS / WATERS	<b>IMPACTED NOISE RECEPTORS</b>
FEDERAL PROPERTIES	ALTERNATIVES A AND B
HISTORIC PROPERTIES	ALTERNATIVE C
	ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200



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U.S. Department of Transportation  
**Federal Highway Administration** Figure 11

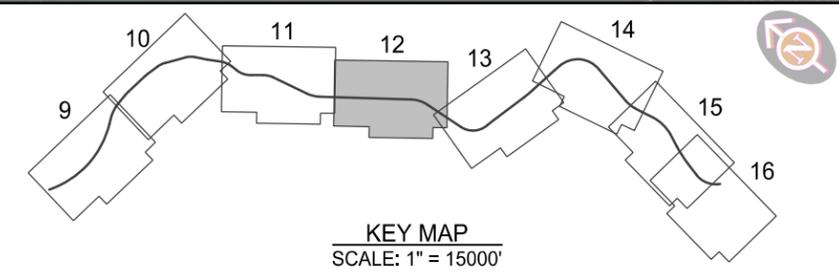
Match Line - See DWG 12



**LEGEND**

PROPOSED ROADWAY IMPROVEMENTS	PARKS
PROPOSED STRUCTURES	PARCEL BOUNDARIES FROM GIS
PROPOSED LIMIT OF DISTURBANCE	PARCEL LINES ESTABLISHED FROM AS-BUILT PLANS
POTENTIAL DISPLACEMENTS	POTENTIAL NOISE BARRIERS
WETLANDS / WATERS	<b>IMPACTED NOISE RECEPTORS</b>
FEDERAL PROPERTIES	ALTERNATIVES A AND B
HISTORIC PROPERTIES	ALTERNATIVE C
	ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200



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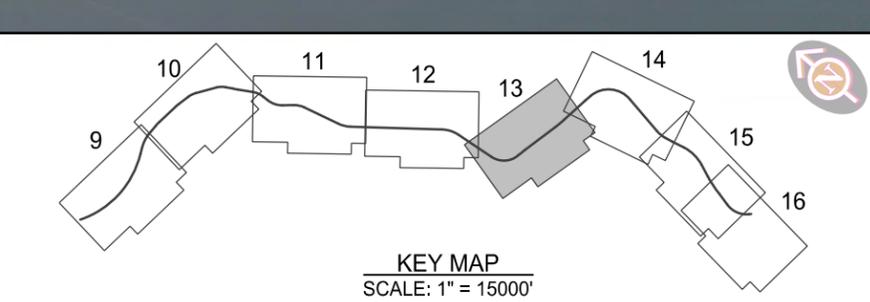
U.S. Department of Transportation  
**Federal Highway Administration** Figure 12



**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		PARKS
	PROPOSED STRUCTURES		PARCEL BOUNDARIES FROM GIS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL LINES ESTABLISHED FROM AS-BUILT PLANS
	POTENTIAL DISPLACEMENTS		POTENTIAL NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
	HISTORIC PROPERTIES		ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200



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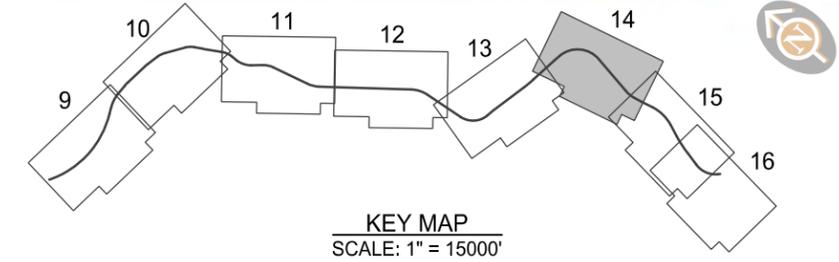
U.S. Department of Transportation  
**Federal Highway Administration** Figure 13



**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		PARKS
	PROPOSED STRUCTURES		PARCEL BOUNDARIES FROM GIS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL LINES ESTABLISHED FROM AS-BUILT PLANS
	POTENTIAL DISPLACEMENTS		POTENTIAL NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
	HISTORIC PROPERTIES		ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200



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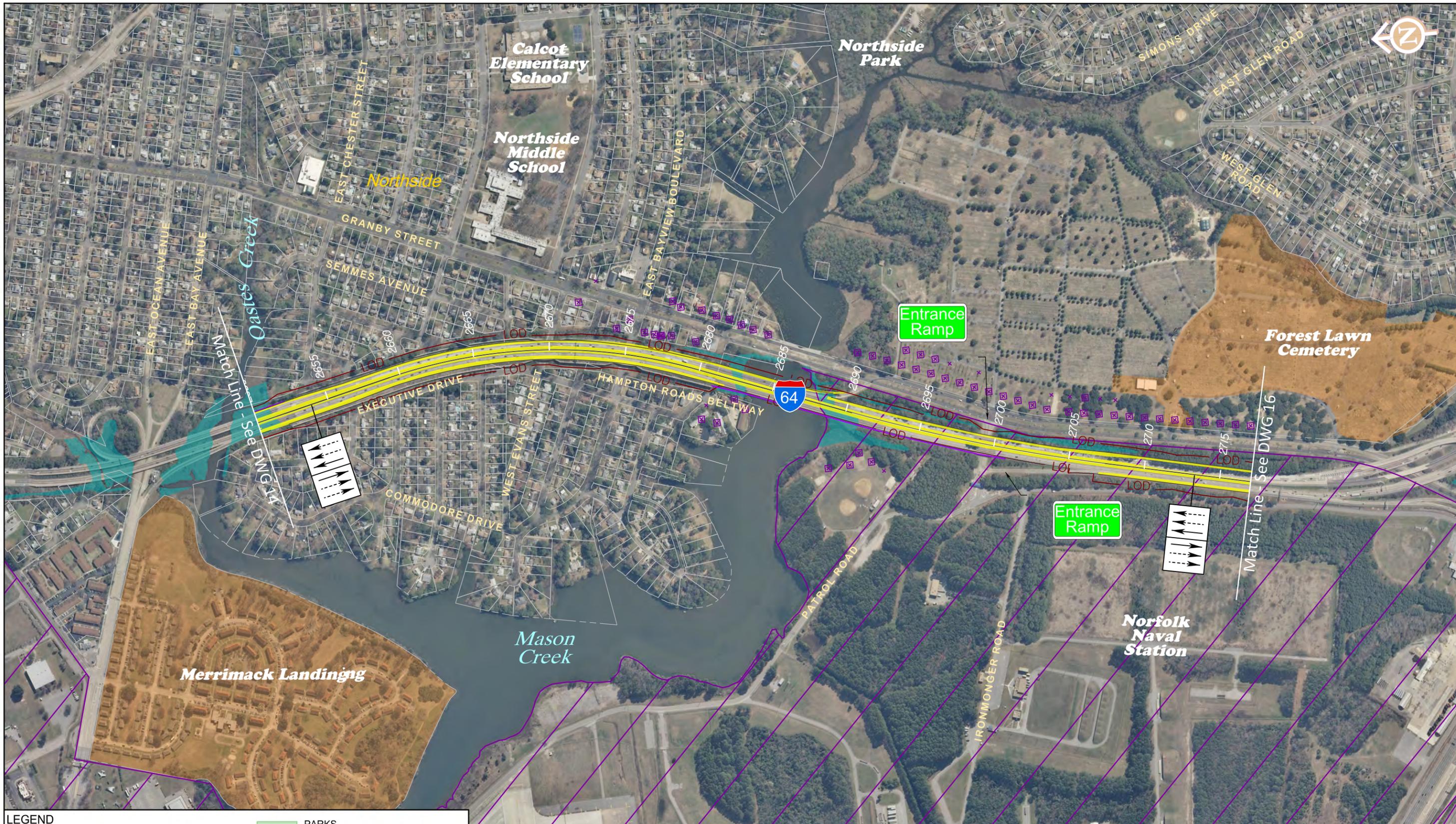
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U.S. Department of Transportation  
**Federal Highway Administration** Figure 14

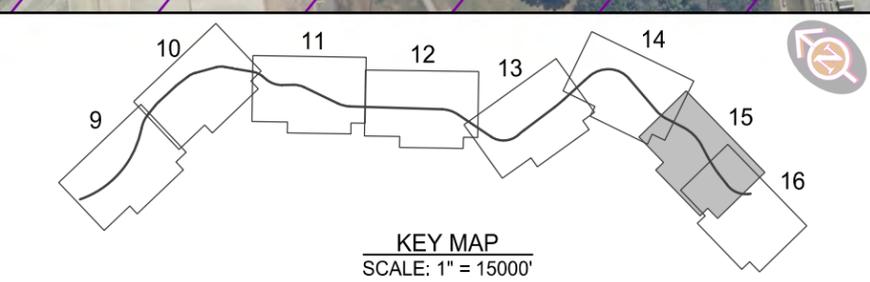
Match Line - See DWG 15



**LEGEND**

PROPOSED ROADWAY IMPROVEMENTS	PARKS
PROPOSED STRUCTURES	PARCEL BOUNDARIES FROM GIS
-LOD- PROPOSED LIMIT OF DISTURBANCE	PARCEL LINES ESTABLISHED FROM AS-BUILT PLANS
POTENTIAL DISPLACEMENTS	POTENTIAL NOISE BARRIERS
WETLANDS / WATERS	<b>IMPACTED NOISE RECEPTORS</b>
FEDERAL PROPERTIES	ALTERNATIVES A AND B
HISTORIC PROPERTIES	ALTERNATIVE C
	ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200



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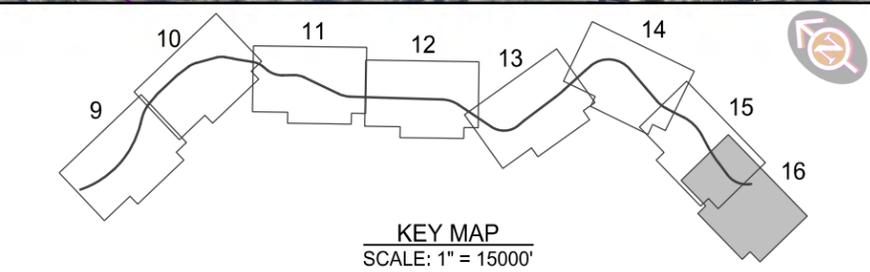
Figure 15



**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		PARKS
	PROPOSED STRUCTURES		PARCEL BOUNDARIES FROM GIS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL LINES ESTABLISHED FROM AS-BUILT PLANS
	POTENTIAL DISPLACEMENTS		POTENTIAL NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
	HISTORIC PROPERTIES		ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200



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**Federal Highway Administration** Figure 16



**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		HISTORIC PROPERTIES
	PROPOSED STRUCTURES		PARKS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL BOUNDARY
	POTENTIAL DISPLACEMENTS		PROPOSED NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
			ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200

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**I-664 Alternative C**

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**Federal Highway Administration** Figure 17C



**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		HISTORIC PROPERTIES
	PROPOSED STRUCTURES		PARKS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL BOUNDARY
	POTENTIAL DISPLACEMENTS		PROPOSED NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
			ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200

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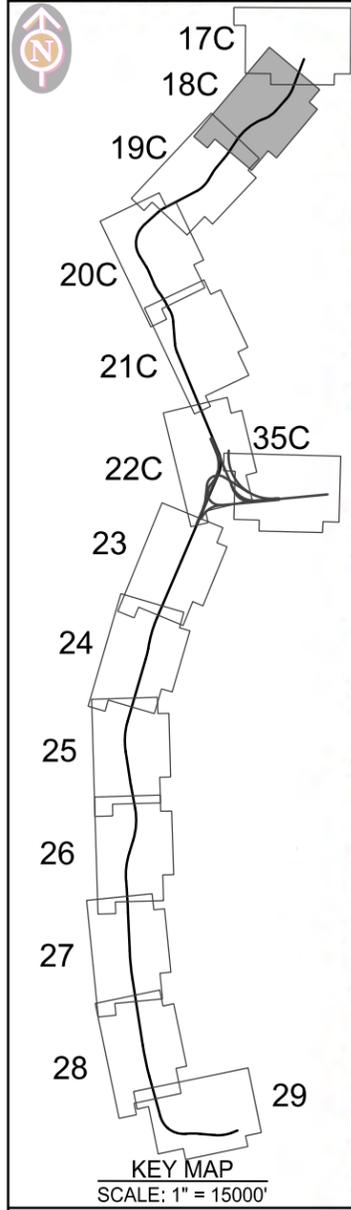
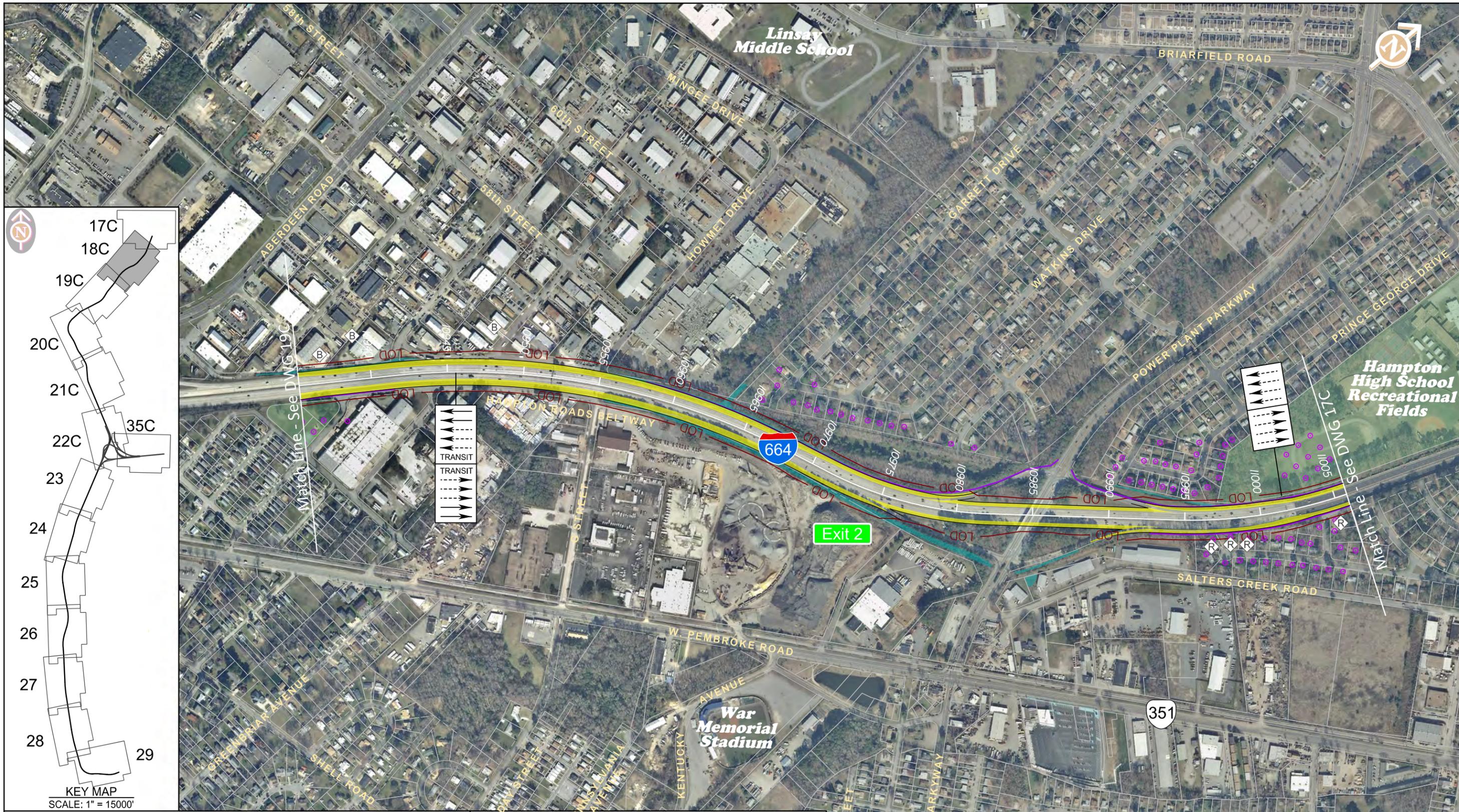
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**I-664 Alternative D**

**VDOT** APRIL 2017

U.S. Department of Transportation  
**Federal Highway Administration** Figure 17D



LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVES A AND B
	ALTERNATIVE C
	ALTERNATIVE D

Note:  
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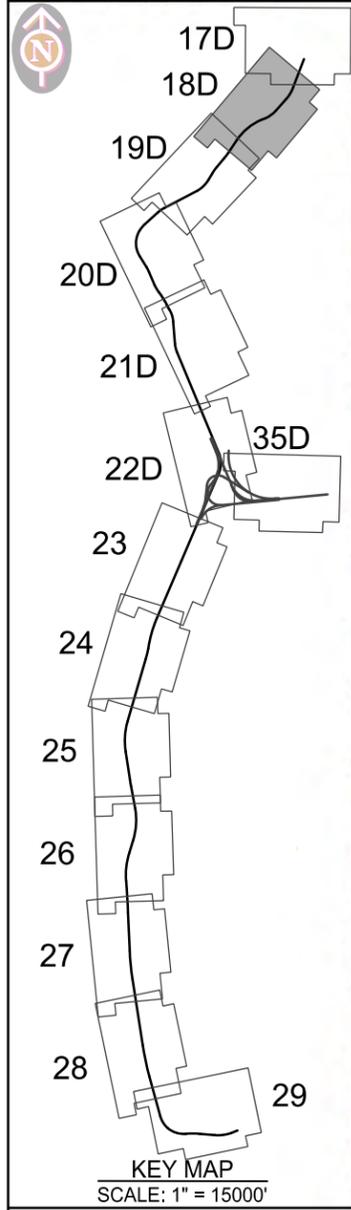
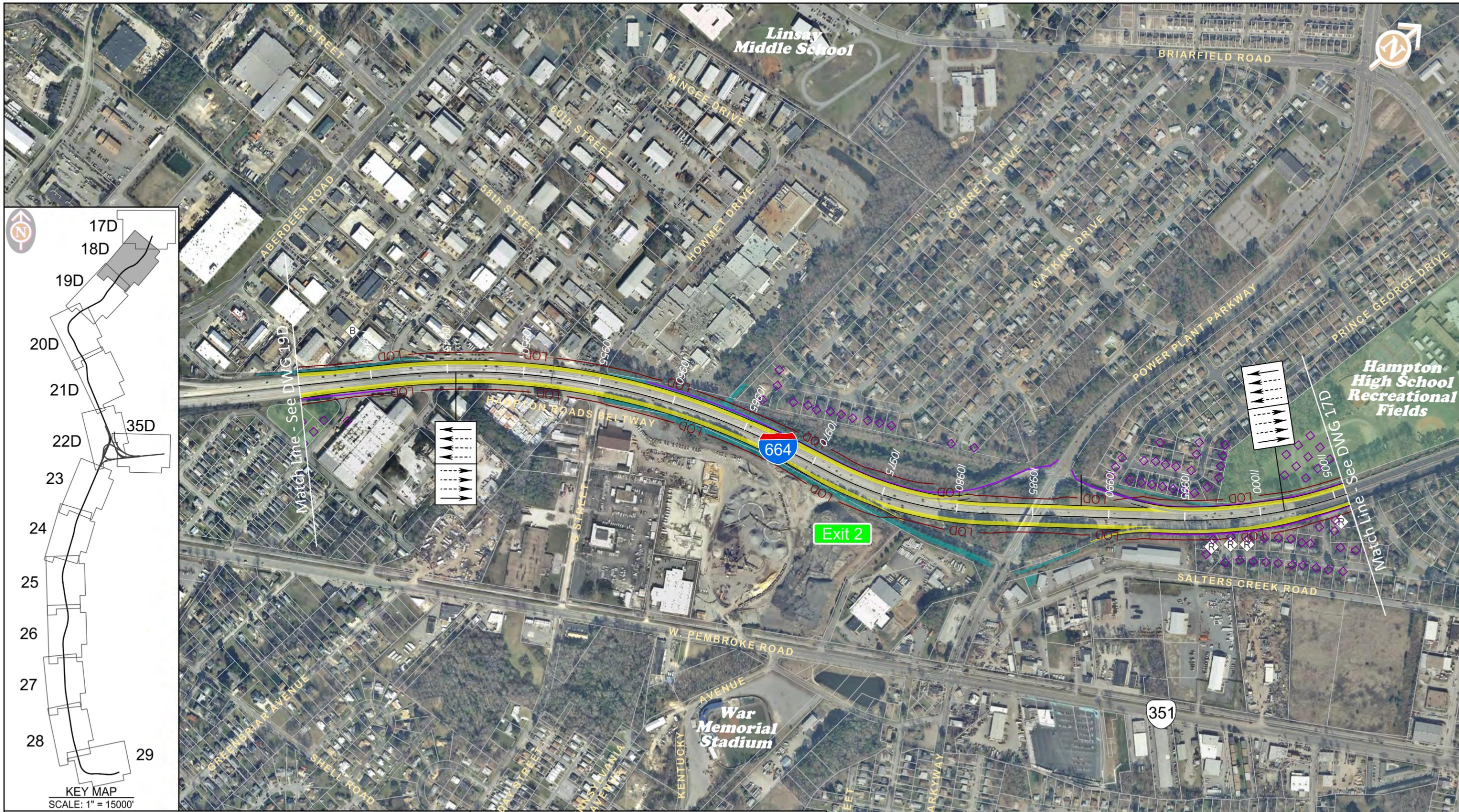
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**I-664 Alternative C**

**VDOT** APRIL 2017

U.S. Department of Transportation  
**Federal Highway Administration** Figure 18C





LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVES A AND B
	ALTERNATIVE C
	ALTERNATIVE D

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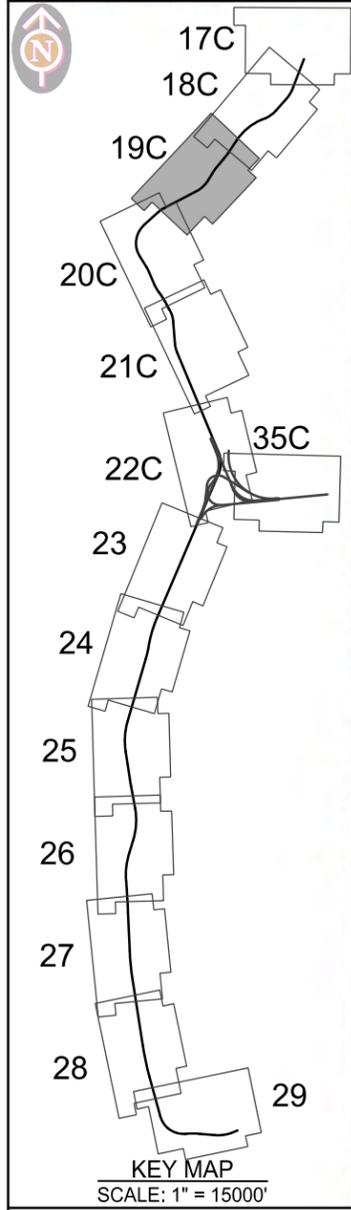
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**I-664 Alternative D**

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**Federal Highway Administration** Figure 18D

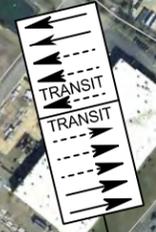
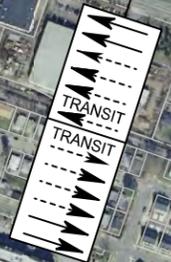




LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVES A AND B
	ALTERNATIVE C
	ALTERNATIVE D

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Exit 3

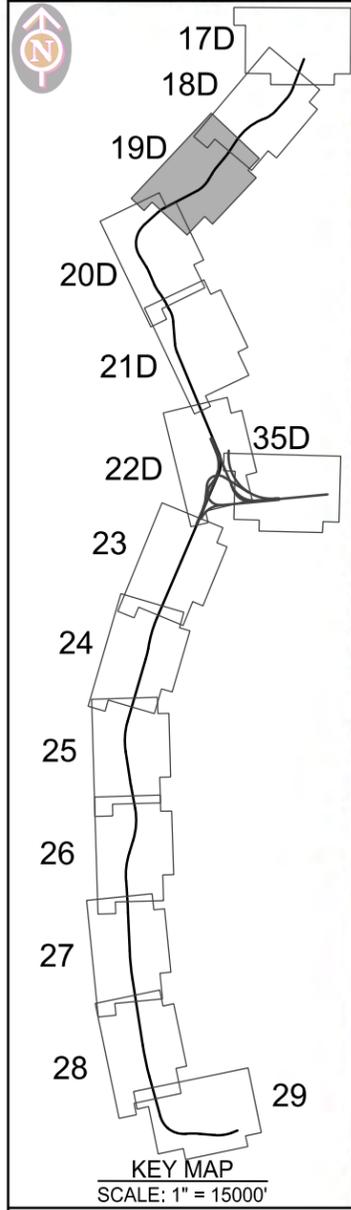
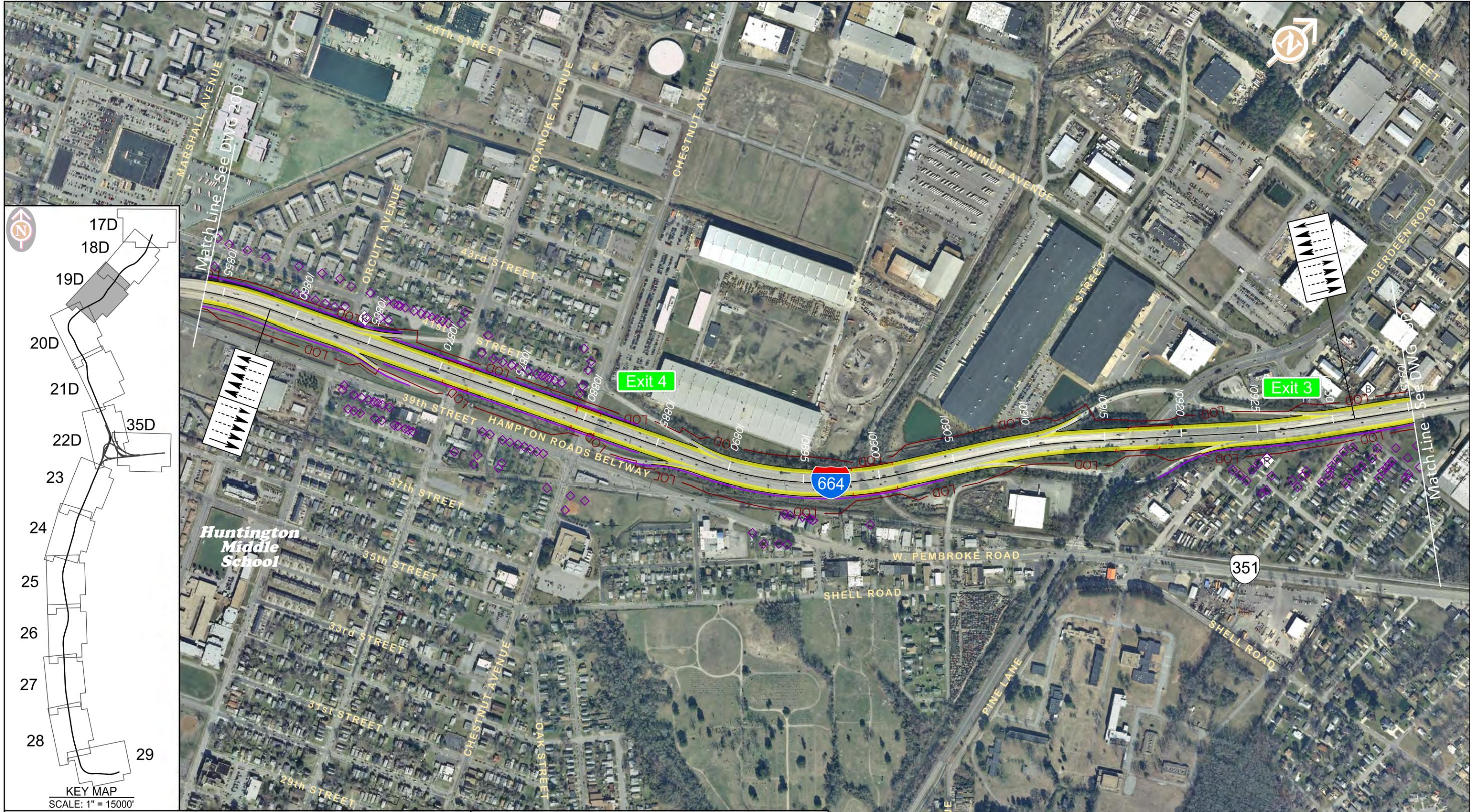
Exit 4

**HRCs SEIS**  
Hampton Roads Crossing Study SEIS

**I-664 Alternative C**

**VDOT** APRIL 2017

U.S. Department of Transportation  
**Federal Highway Administration** Figure 19C



LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVES A AND B
	ALTERNATIVE C
	ALTERNATIVE D

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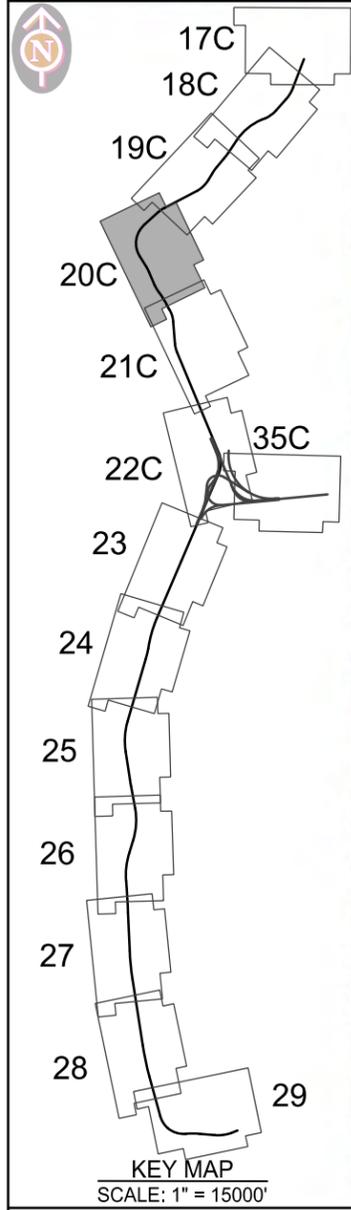
**HRCs SEIS**  
Hampton Roads Crossing Study SEIS

**I-664 Alternative D**

**VDOT** APRIL 2017

U.S. Department of Transportation  
**Federal Highway Administration** Figure 19D





LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVES A AND B
	ALTERNATIVE C
	ALTERNATIVE D

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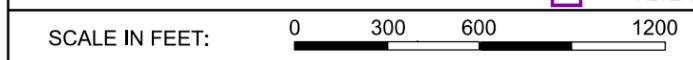
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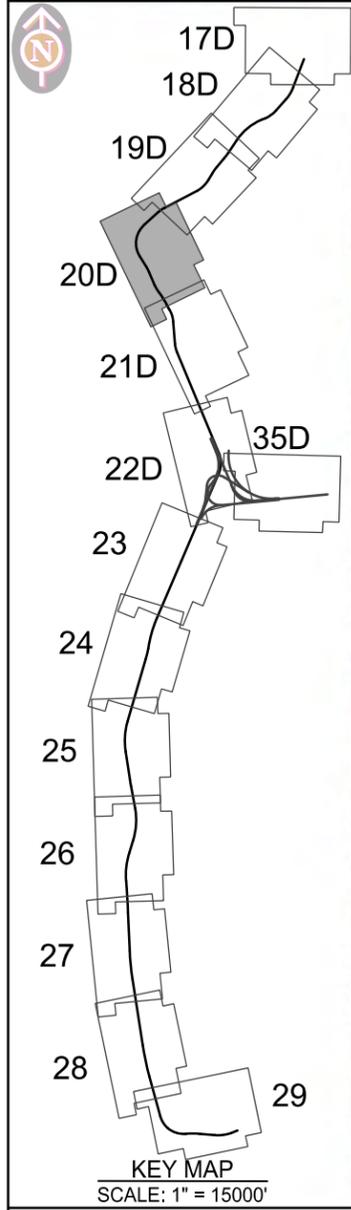
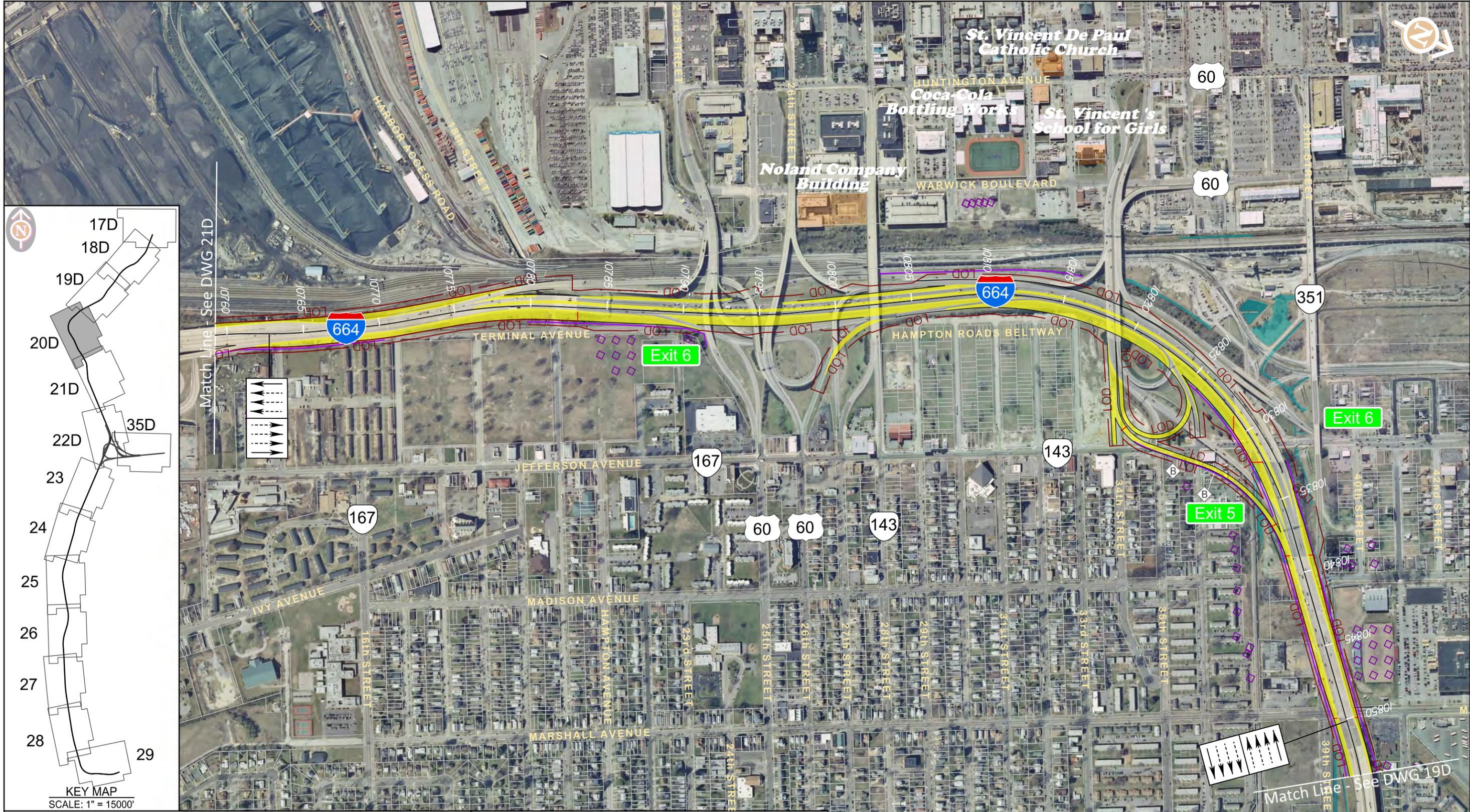
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 Hampton Roads Crossing Study SEIS

**I-664 Alternative C**

**VDOT** APRIL 2017

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**Federal Highway Administration** Figure 20C





LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVES A AND B
	ALTERNATIVE C
	ALTERNATIVE D

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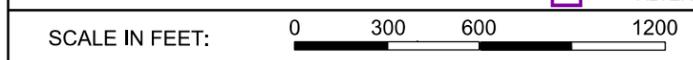
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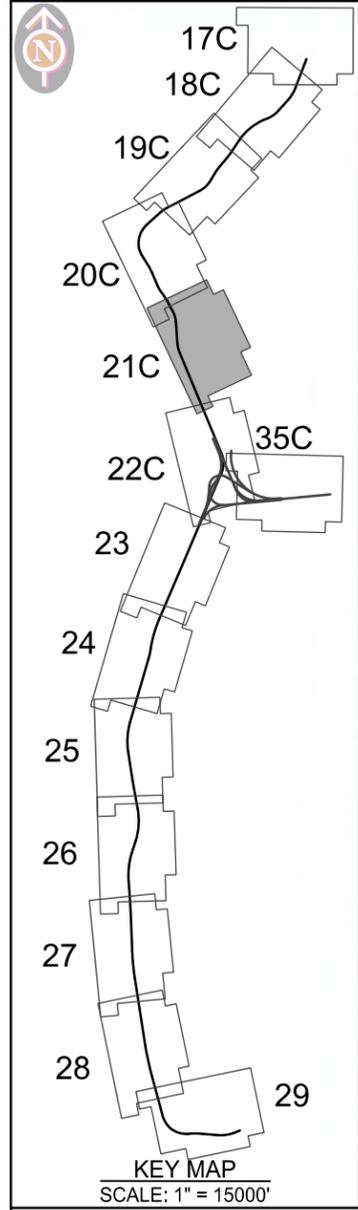
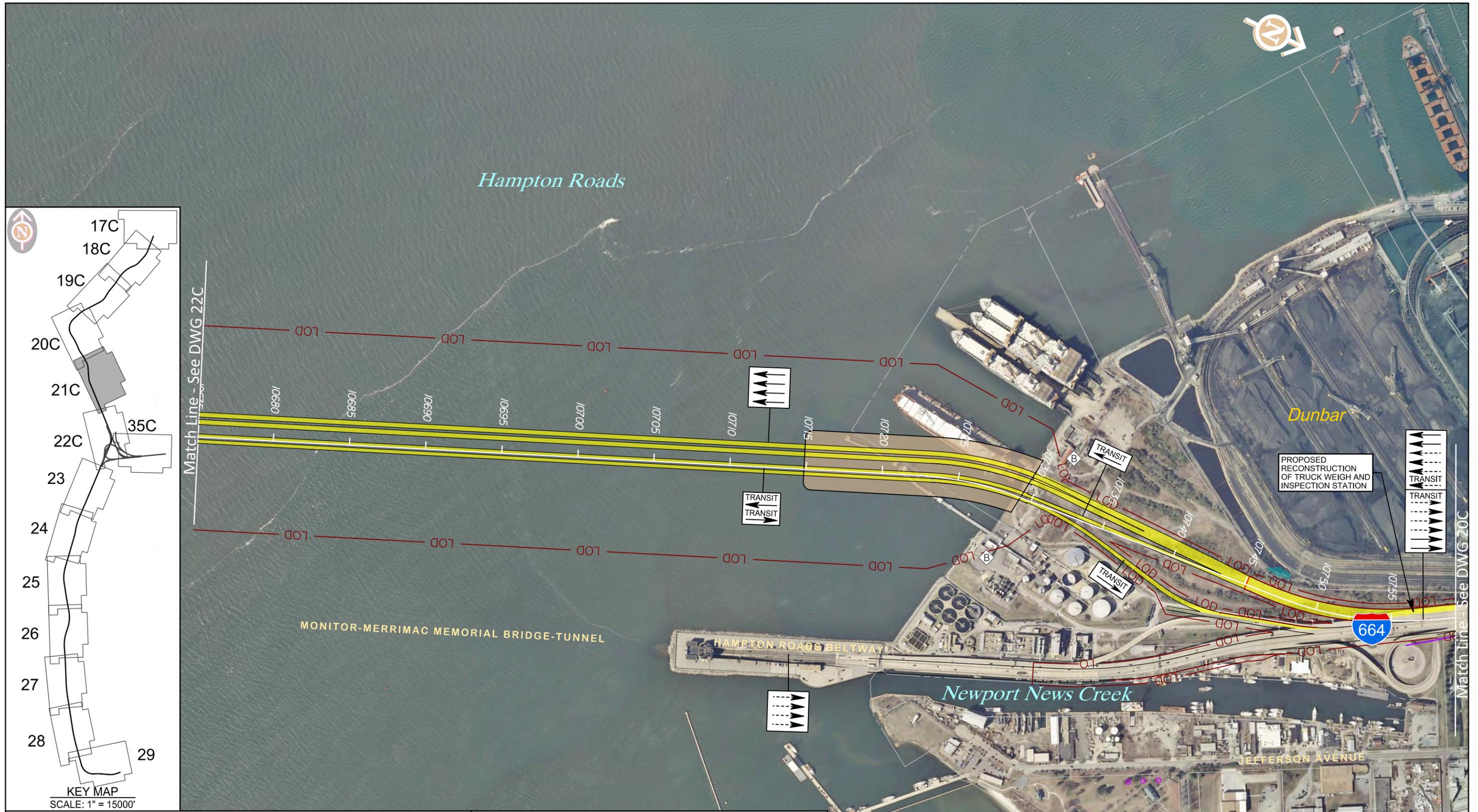
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 Hampton Roads Crossing Study SEIS

**I-664 Alternative D**

**VDOT** APRIL 2017

U.S. Department of Transportation  
**Federal Highway Administration** Figure 20D





LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVES A AND B
	ALTERNATIVE C
	ALTERNATIVE D

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**I-664 Alternative C**

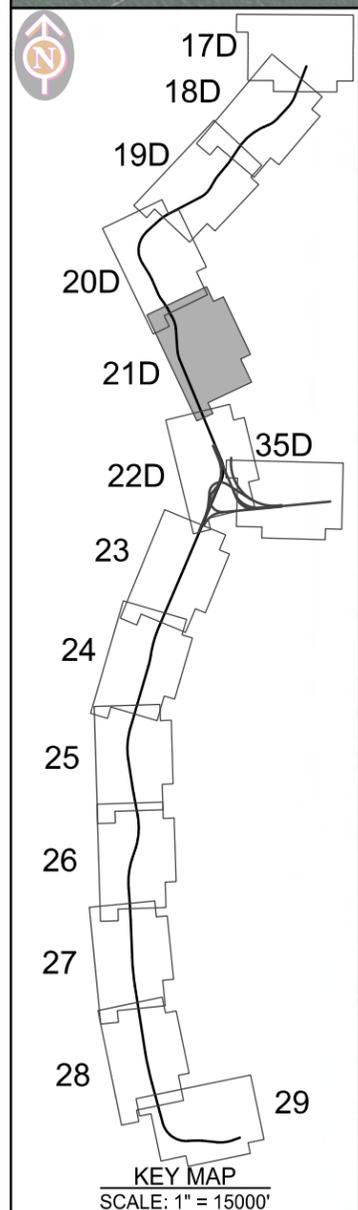
**VDOT**  
 VIRGINIA DEPARTMENT OF TRANSPORTATION

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U.S. Department of Transportation  
**Federal Highway Administration**

Figure 21C





LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVES A AND B
	ALTERNATIVE C
	ALTERNATIVE D

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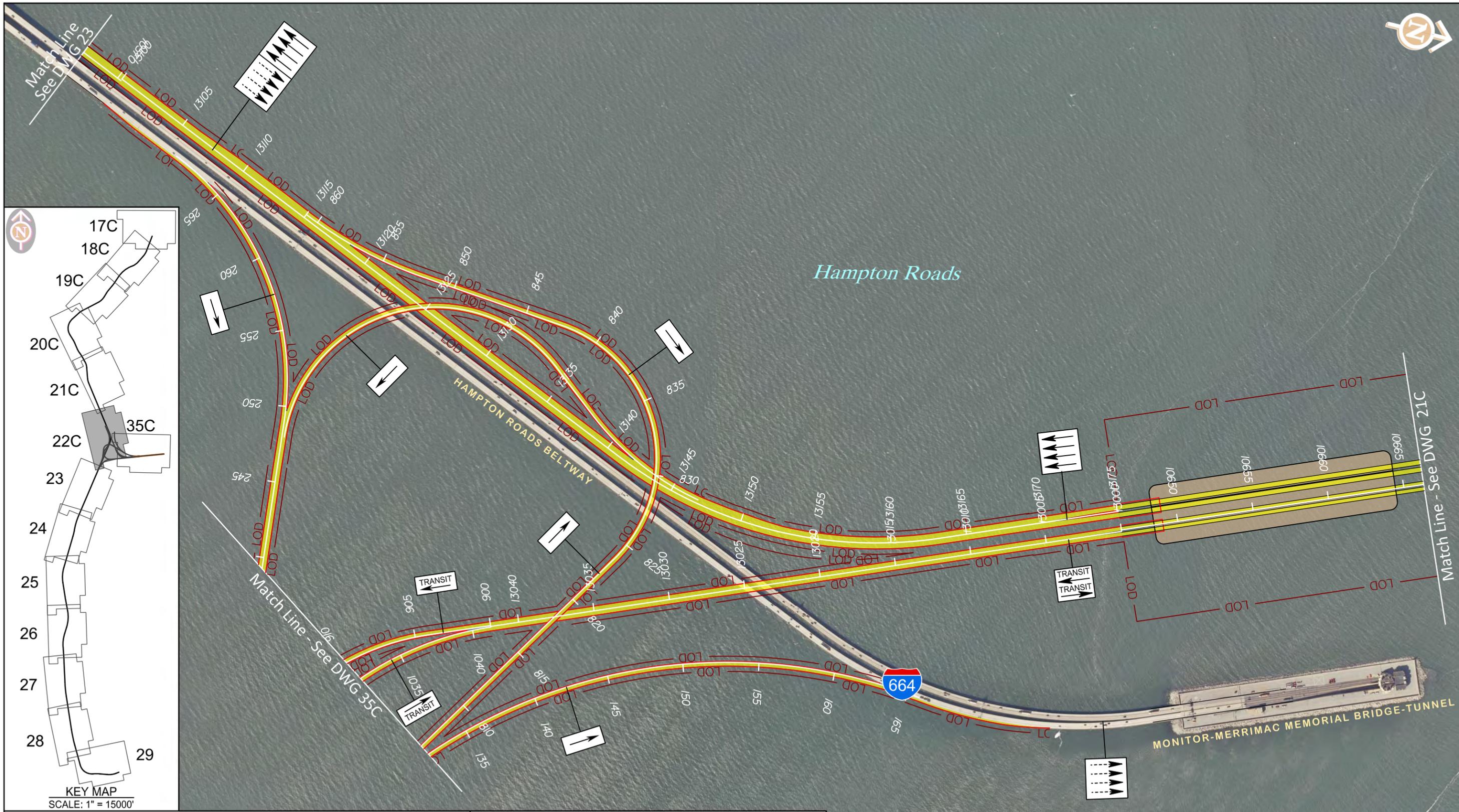
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 Virginia Department of Transportation

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U.S. Department of Transportation  
**Federal Highway Administration**

Figure 21D





LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVES A AND B
	ALTERNATIVE C
	ALTERNATIVE D

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Figure 22C





**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		HISTORIC PROPERTIES
	PROPOSED STRUCTURES		PARKS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL BOUNDARY
	POTENTIAL DISPLACEMENTS		PROPOSED NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
			ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200

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Figure 22D



**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		HISTORIC PROPERTIES
	PROPOSED STRUCTURES		PARKS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL BOUNDARY
	POTENTIAL DISPLACEMENTS		PROPOSED NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVE A AND B
			ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200

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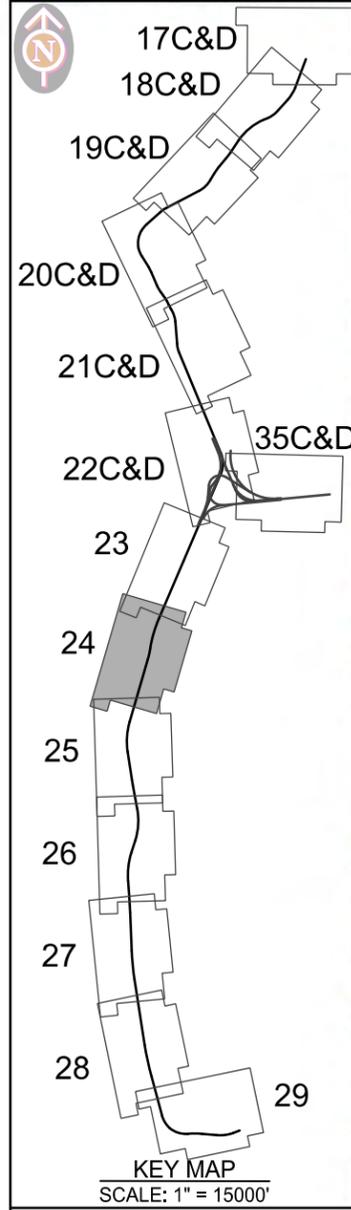
**I-664**  
 Alternatives C and D

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**Federal Highway Administration**

Figure 23



LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVES A AND B
	ALTERNATIVE C
	ALTERNATIVE D

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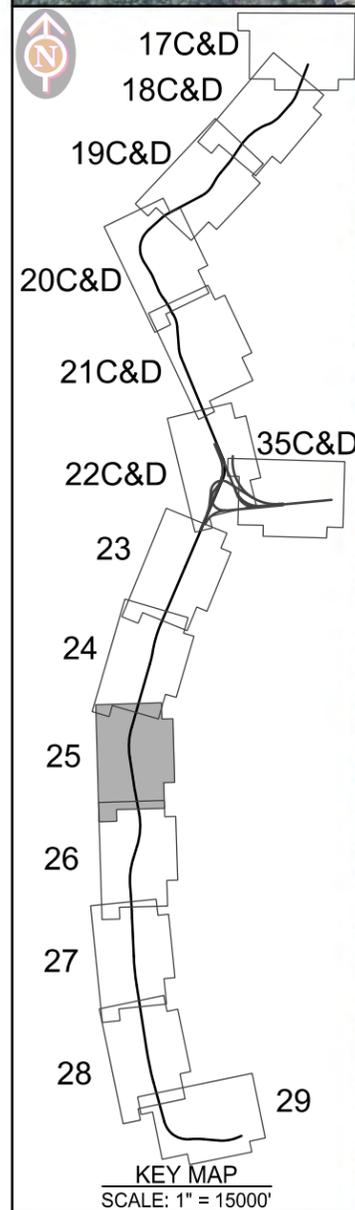
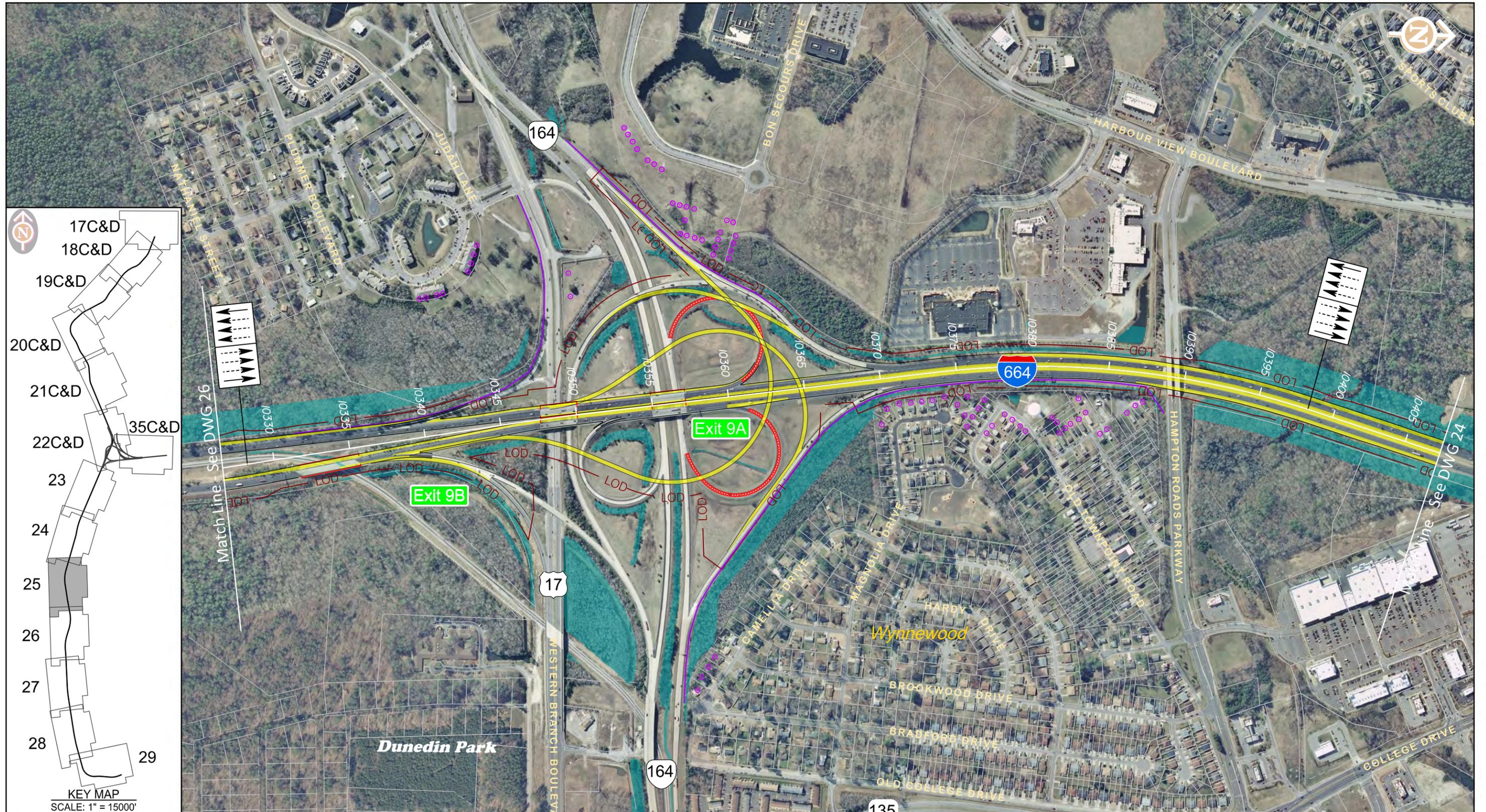
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 Alternatives C and D

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Figure 24



**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		HISTORIC PROPERTIES
	PROPOSED STRUCTURES		PARKS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL BOUNDARY
	POTENTIAL DISPLACEMENTS		PROPOSED NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200

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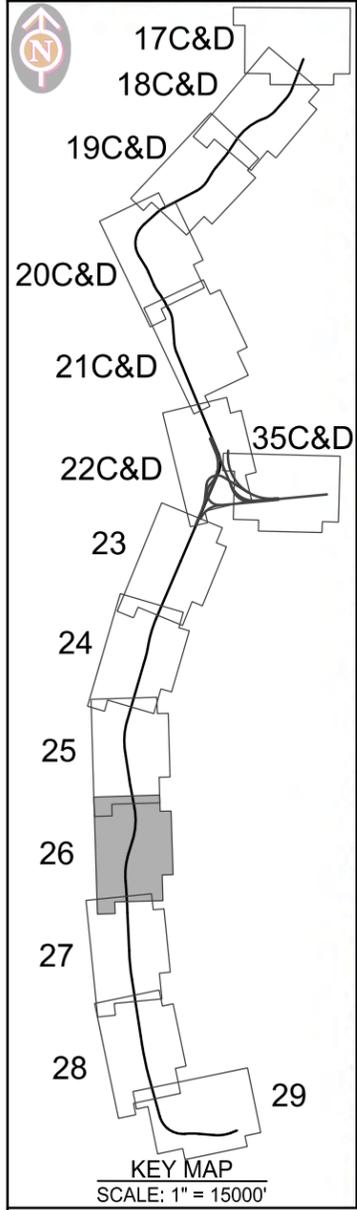
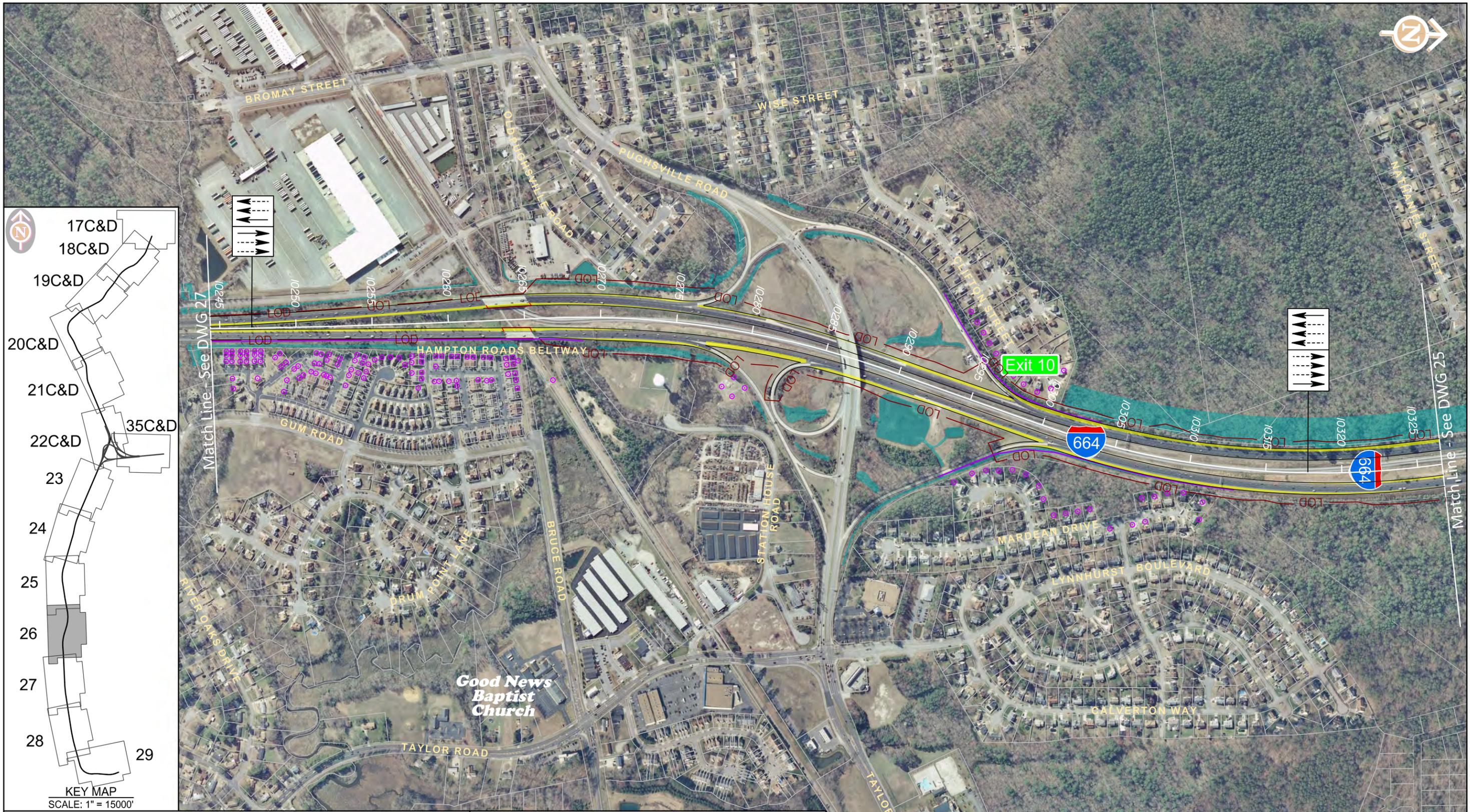
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 Alternatives C and D

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**Federal Highway Administration**

Figure 25



LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVES A AND B
	ALTERNATIVE C
	ALTERNATIVE D

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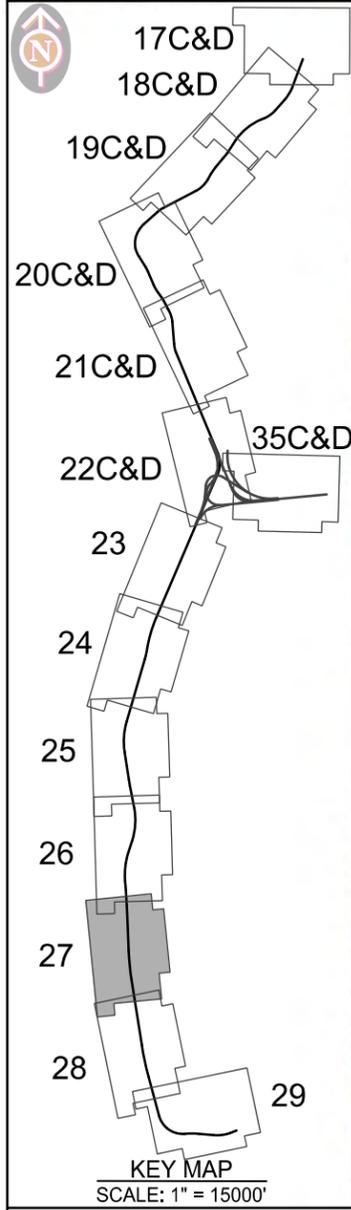
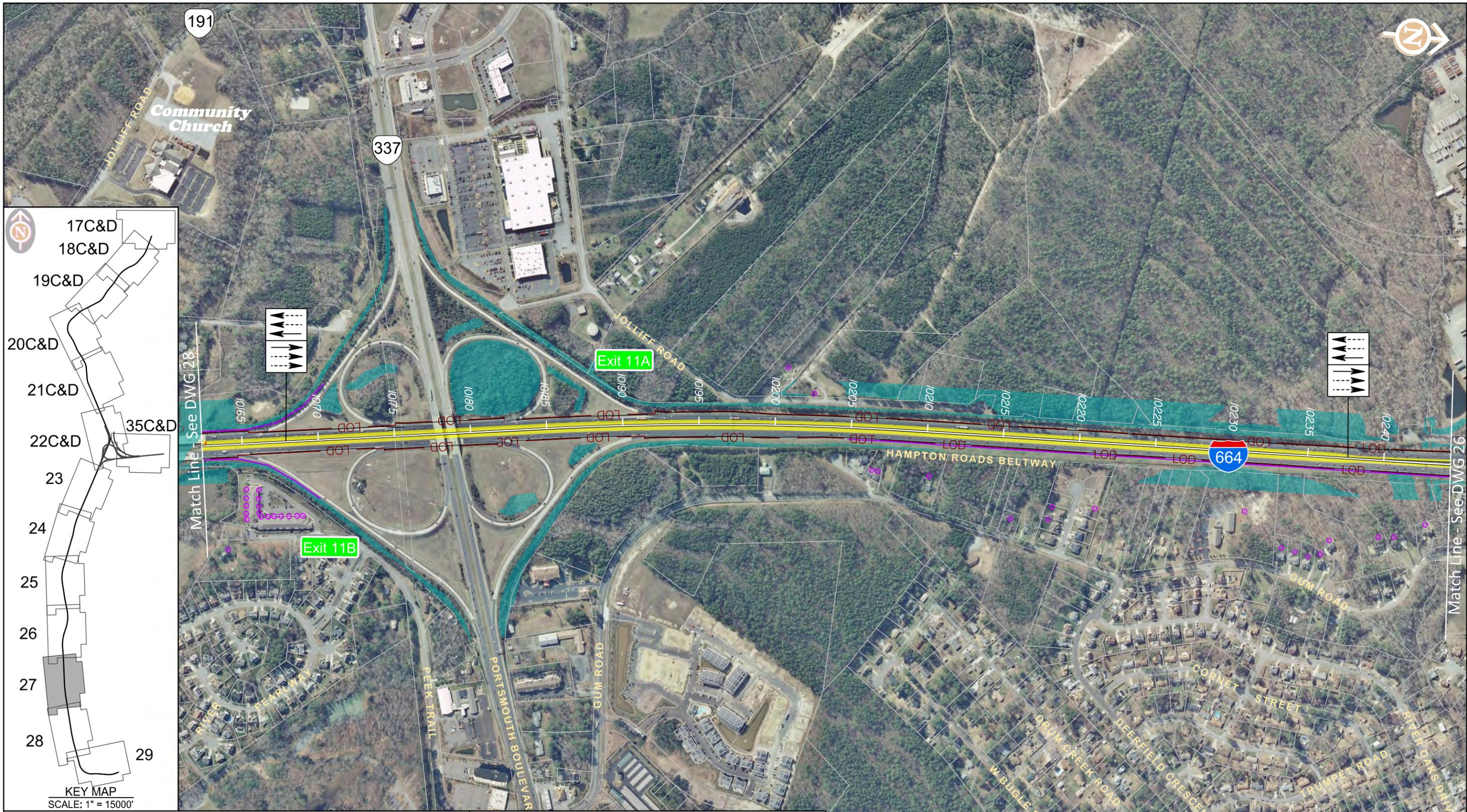
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 Alternatives C and D

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**Federal Highway Administration**

Figure 26



LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVES A AND B
	ALTERNATIVE C
	ALTERNATIVE D

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 Alternatives C and D

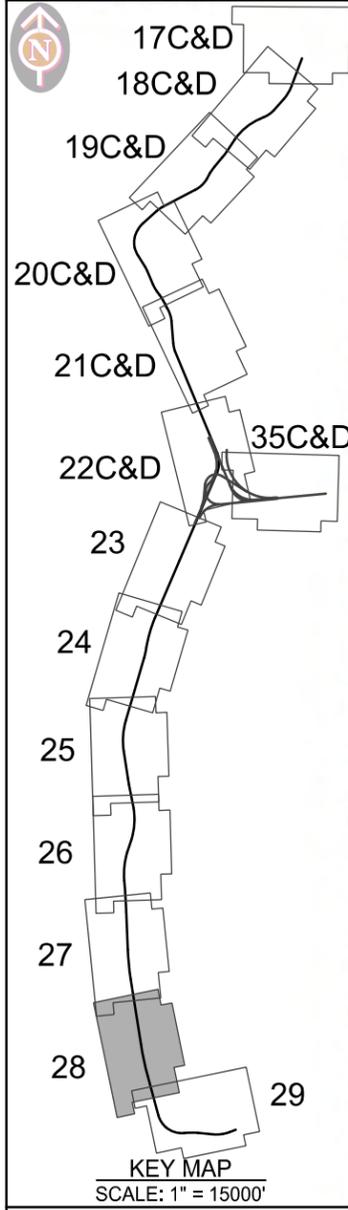
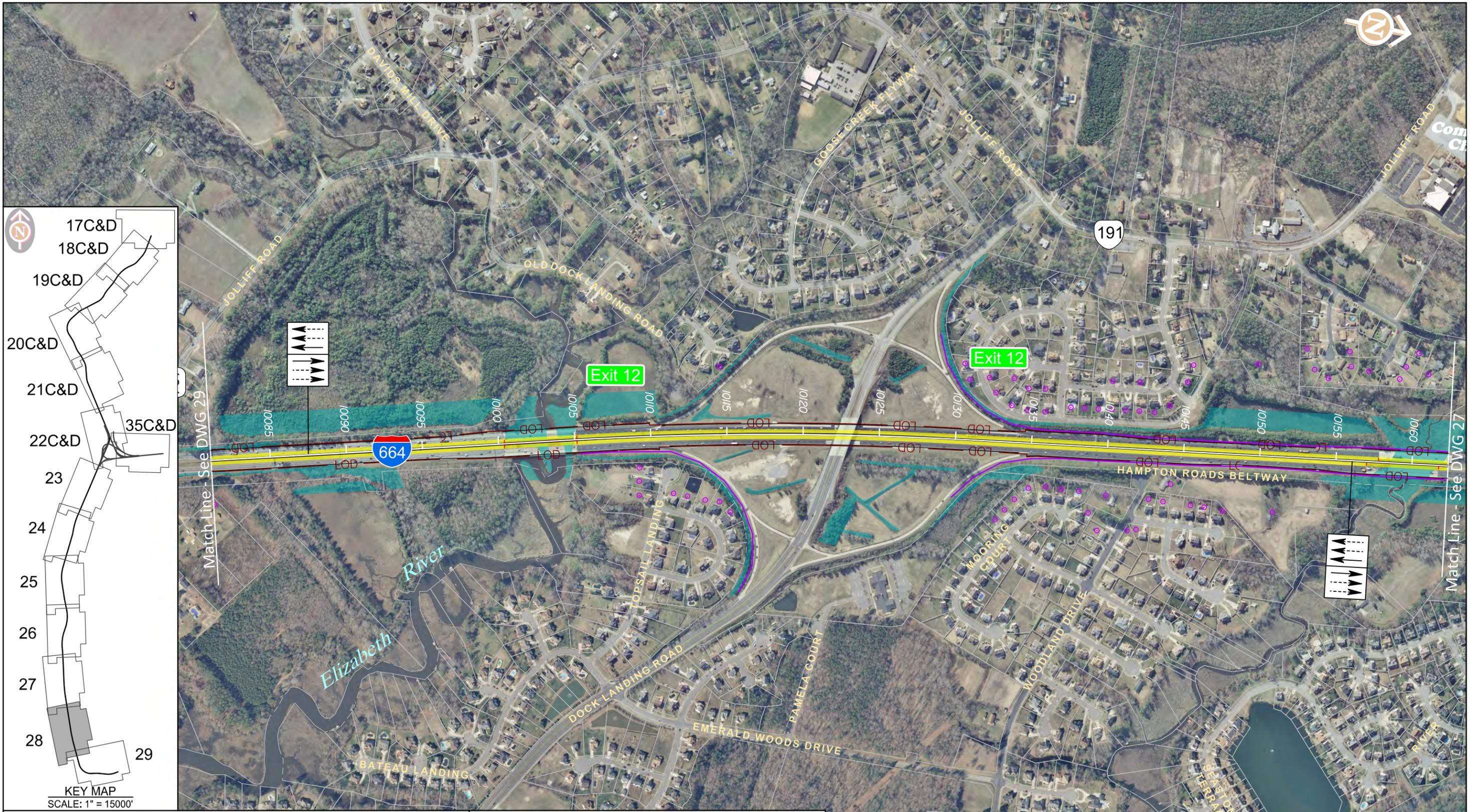
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**Federal Highway Administration**

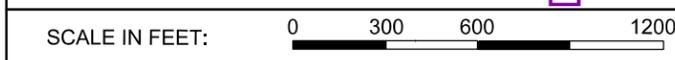
APRIL 2017

Figure 27





LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVES A AND B
	ALTERNATIVE C
	ALTERNATIVE D



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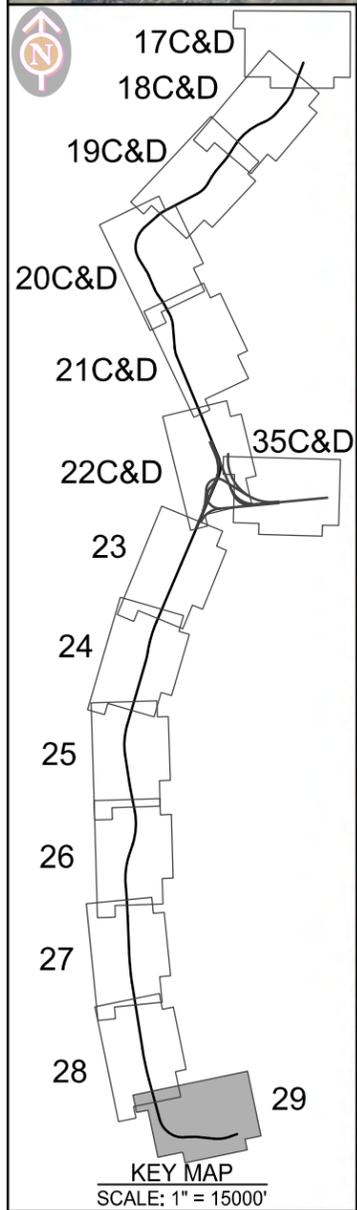
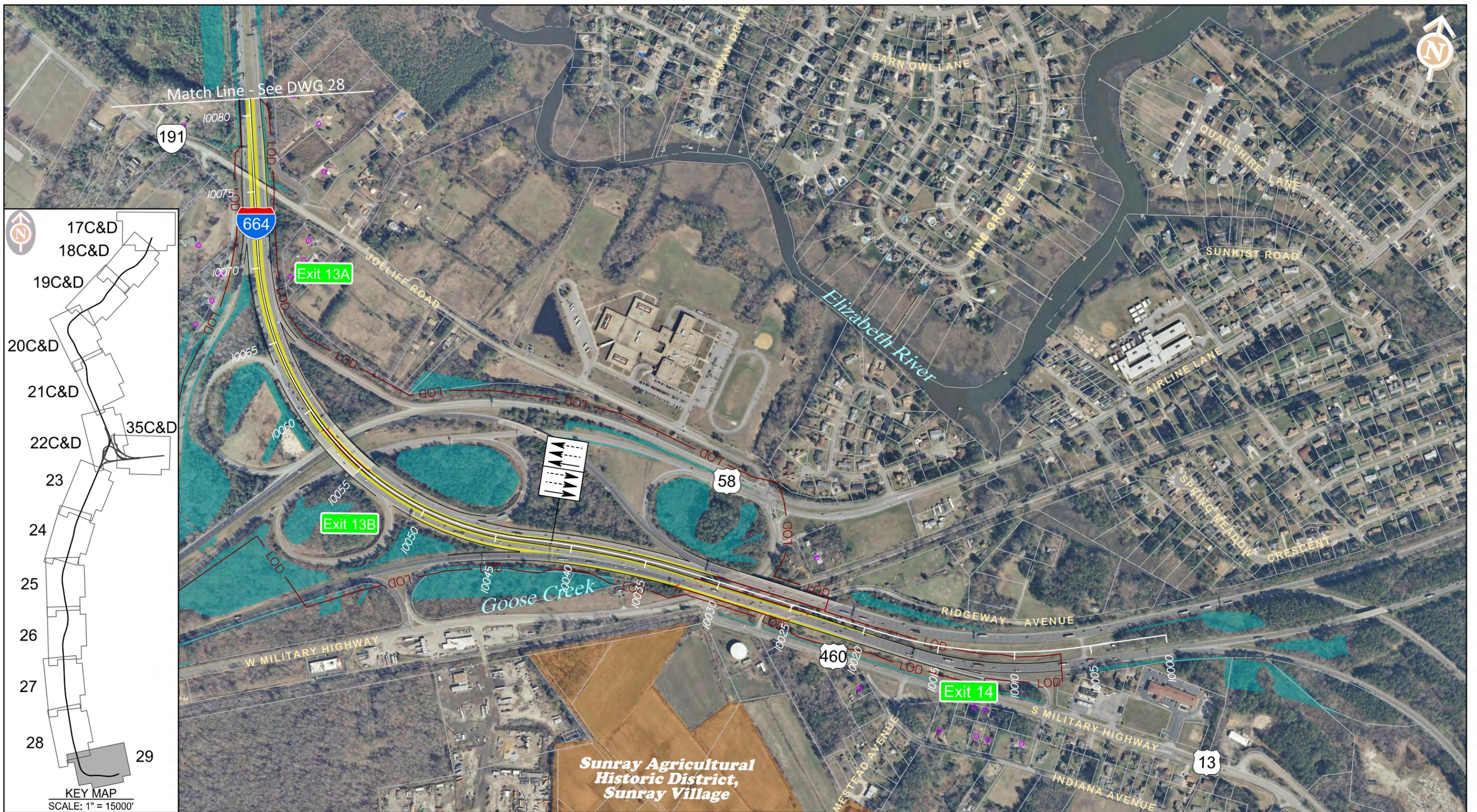
I-664  
Alternatives C and D

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**Federal Highway Administration**

Figure 28



LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVE A AND B
	ALTERNATIVE C
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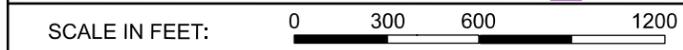
I-664  
 Alternatives C and D

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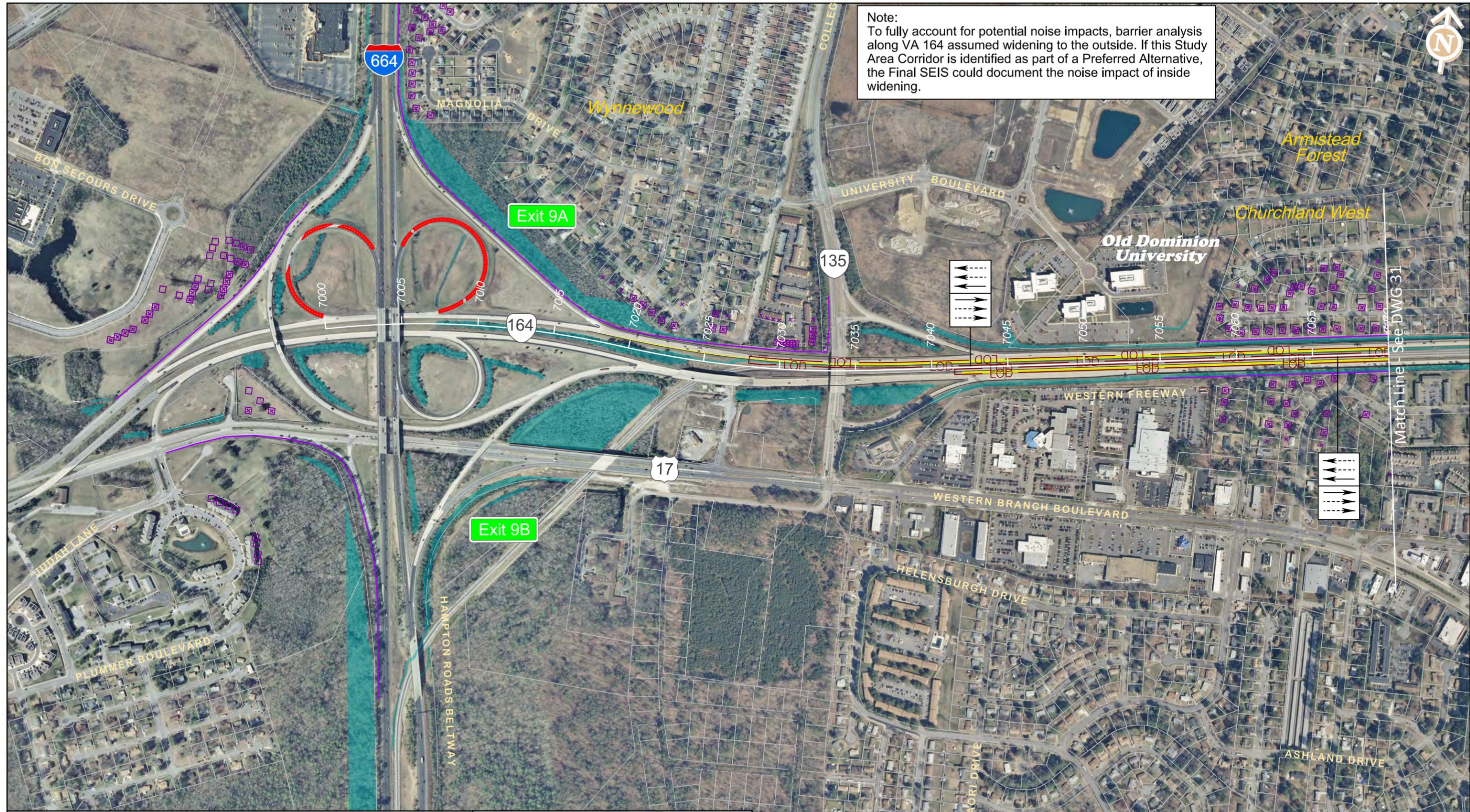
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**Federal Highway Administration**

Figure 29



Note:  
To fully account for potential noise impacts, barrier analysis along VA 164 assumed widening to the outside. If this Study Area Corridor is identified as part of a Preferred Alternative, the Final SEIS could document the noise impact of inside widening.



**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		HISTORIC PROPERTIES
	PROPOSED STRUCTURES		PARKS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL BOUNDARY
	POTENTIAL DISPLACEMENTS		PROPOSED NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
			ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200



Note:  
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**VA 164 ALTERNATIVE B**

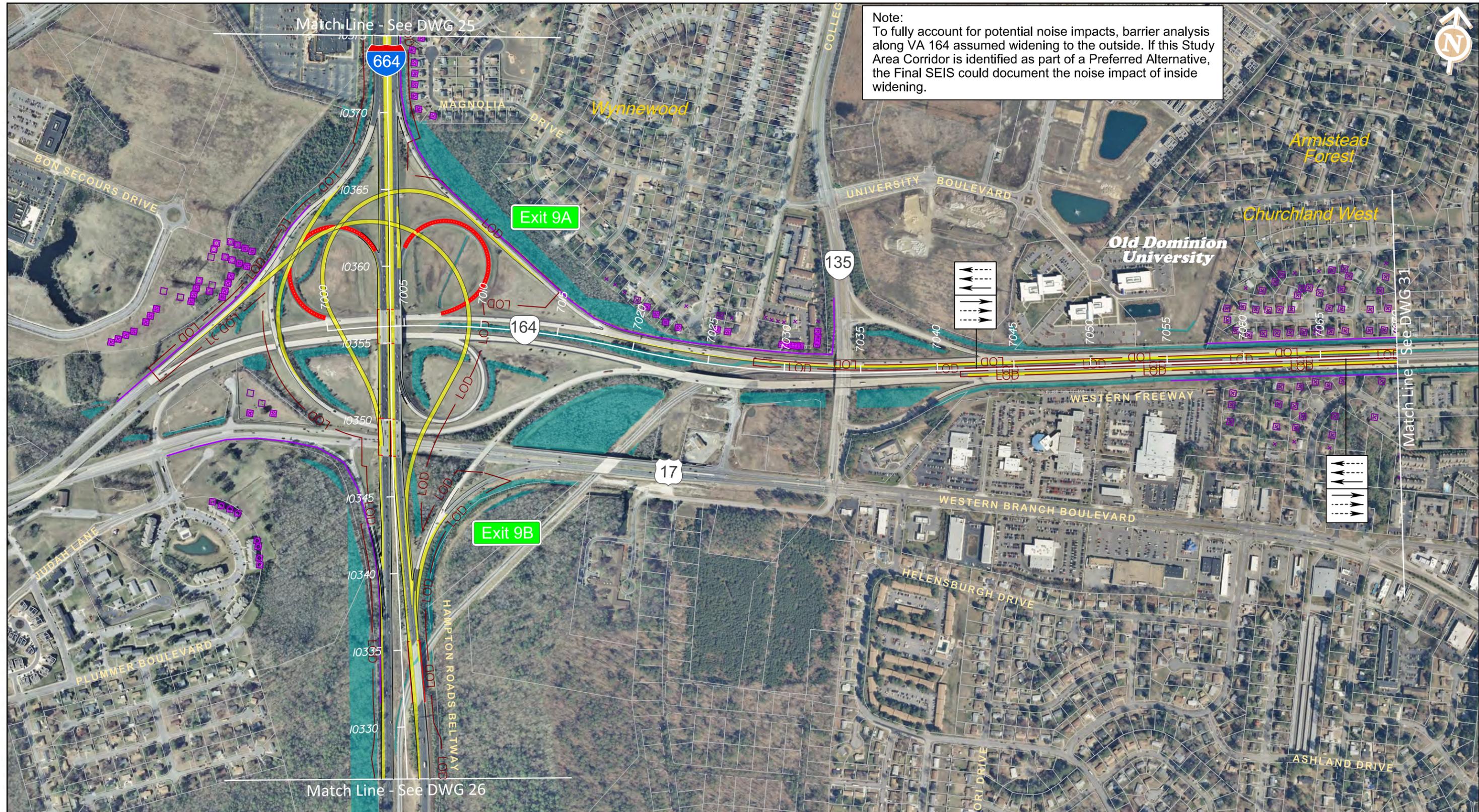
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**Federal Highway Administration**

Figure 30B

Note:  
To fully account for potential noise impacts, barrier analysis along VA 164 assumed widening to the outside. If this Study Area Corridor is identified as part of a Preferred Alternative, the Final SEIS could document the noise impact of inside widening.



**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		HISTORIC PROPERTIES
	PROPOSED STRUCTURES		PARKS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL BOUNDARY
	POTENTIAL DISPLACEMENTS		PROPOSED NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
			ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200



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**VA 164 ALTERNATIVE D**

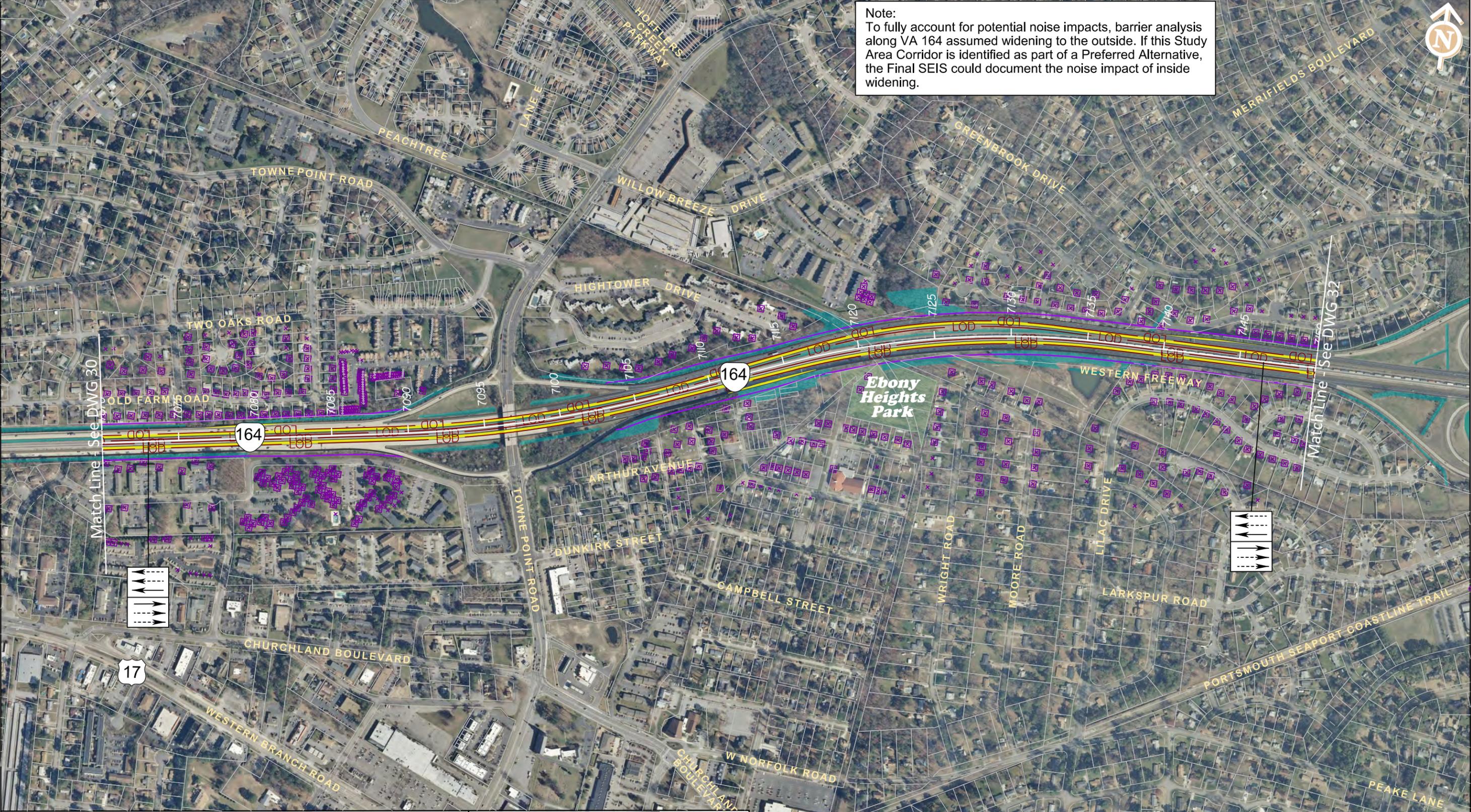
**VDOT**  
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**Federal Highway Administration**

Figure 30D

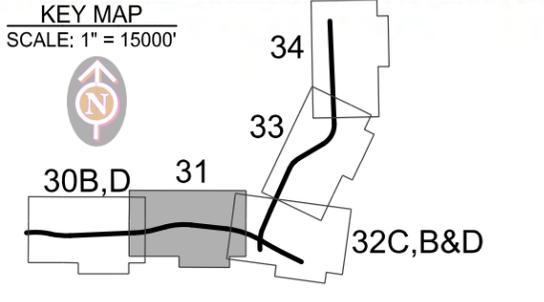
Note:  
To fully account for potential noise impacts, barrier analysis along VA 164 assumed widening to the outside. If this Study Area Corridor is identified as part of a Preferred Alternative, the Final SEIS could document the noise impact of inside widening.



**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		HISTORIC PROPERTIES
	PROPOSED STRUCTURES		PARKS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL BOUNDARY
	POTENTIAL DISPLACEMENTS		PROPOSED NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
			ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200



Note:  
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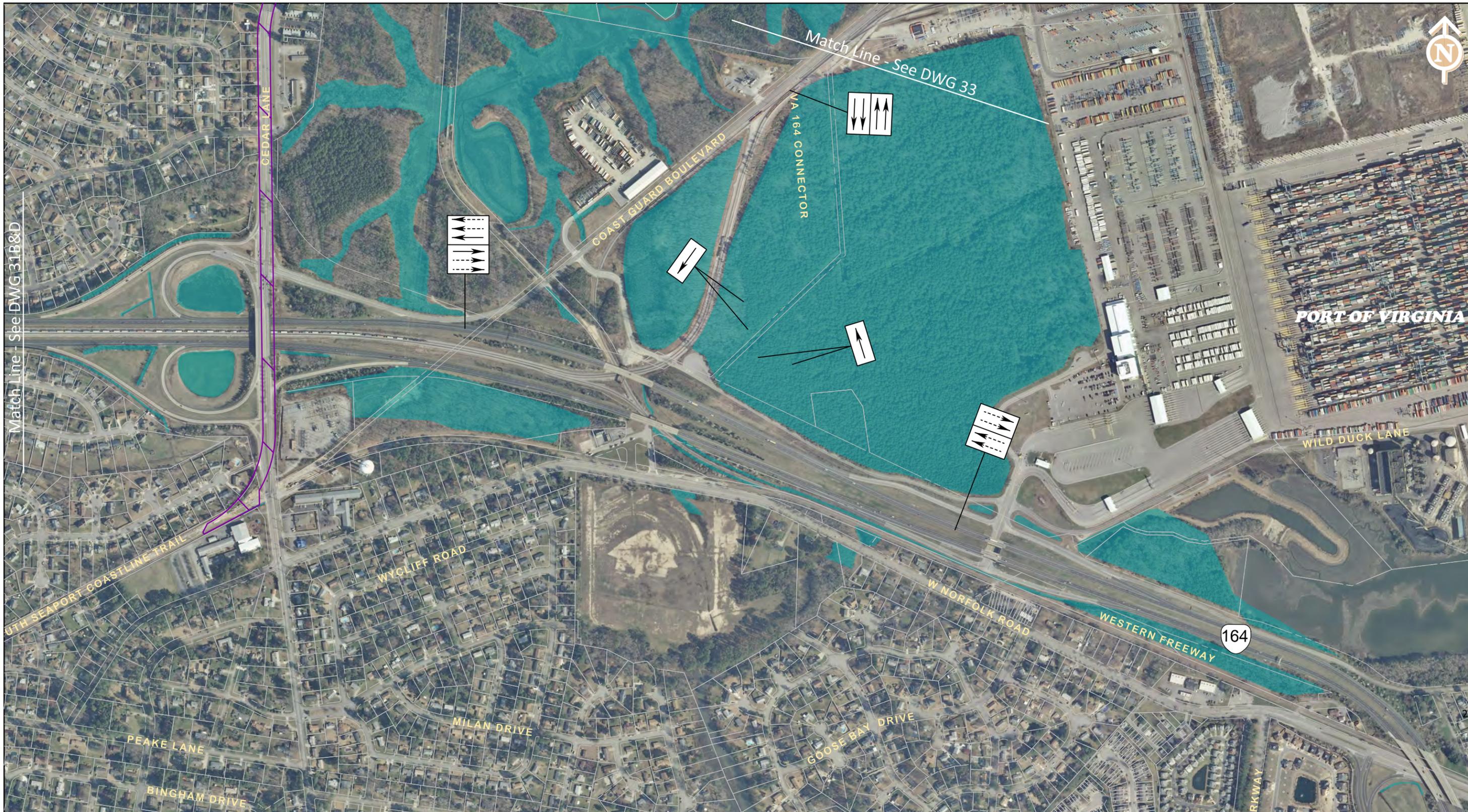
**VA 164 Connector Alternatives B and D**

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U.S. Department of Transportation  
**Federal Highway Administration**

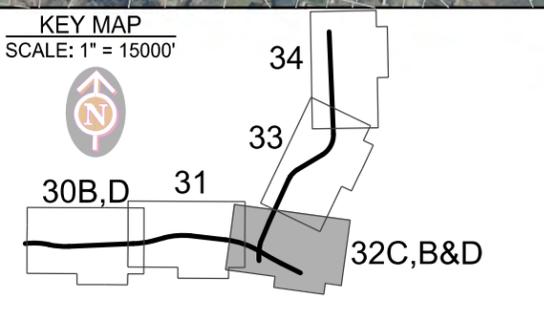
Figure 31B&D



**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		HISTORIC PROPERTIES
	PROPOSED STRUCTURES		PARKS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL BOUNDARY
	POTENTIAL DISPLACEMENTS		PROPOSED NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
			ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200



**Note:**  
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**HRC S SEIS**  
Hampton Roads Crossing Study SEIS

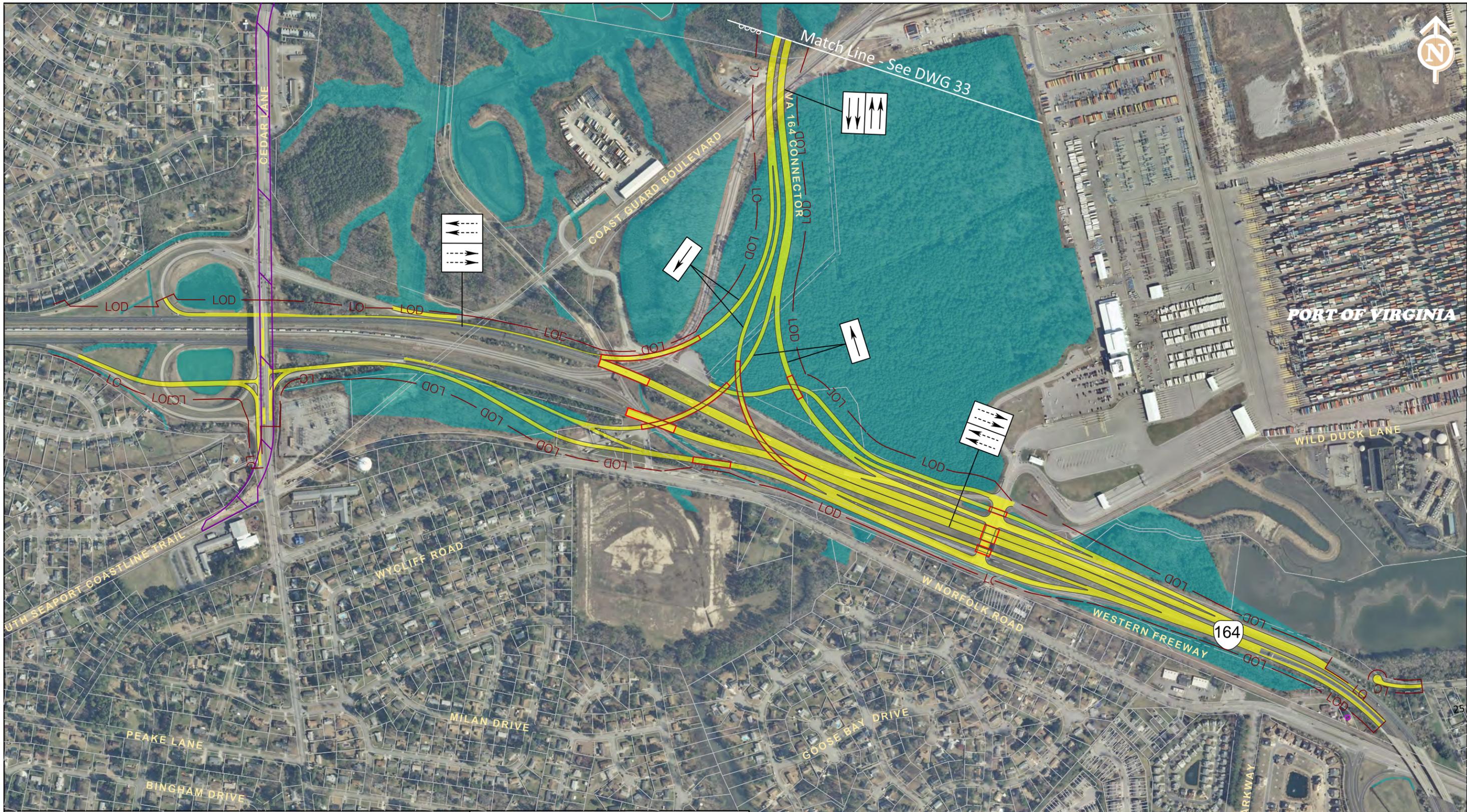
**VA 164 Connector**  
Alternatives B and D

**VDOT**  
VIRGINIA DEPARTMENT OF TRANSPORTATION

APRIL 2017

U.S. Department of Transportation  
**Federal Highway Administration**

Figure 32B&D



**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		HISTORIC PROPERTIES
	PROPOSED STRUCTURES		PARKS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL BOUNDARY
	POTENTIAL DISPLACEMENTS		PROPOSED NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
			ALTERNATIVE C
			ALTERNATIVE D

**KEY MAP**  
SCALE: 1" = 15000'

**Note:**  
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**HRCs SEIS**  
Hampton Roads Crossing Study SEIS

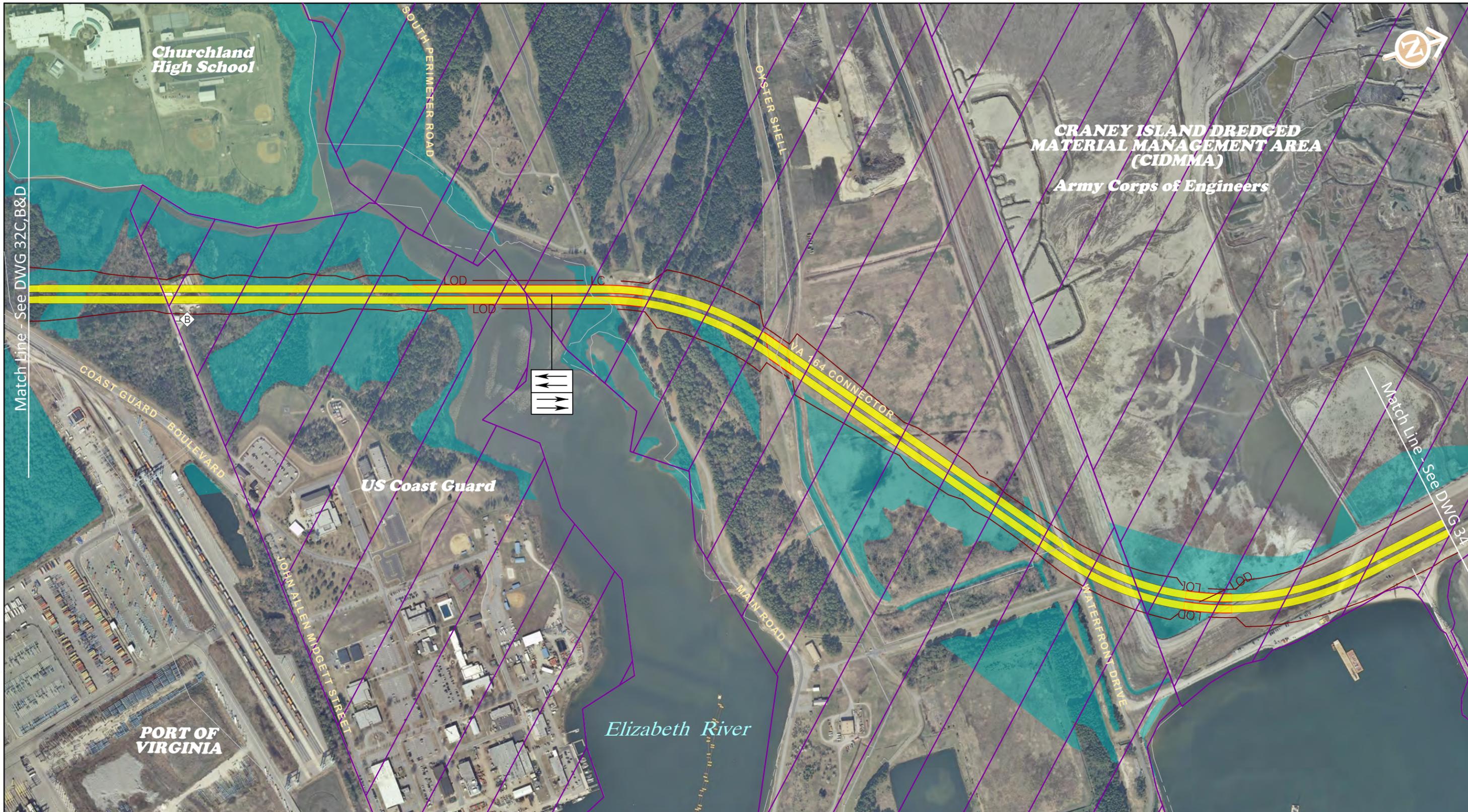
**VA 164 Connector  
Alternative C**

**VDOT**  
Virginia Department of Transportation

APRIL 2017

U.S. Department of Transportation  
**Federal Highway Administration**

Figure 32C



Match Line - See DWG 32C,B&D

Match Line - See DWG 34

**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		HISTORIC PROPERTIES
	PROPOSED STRUCTURES		PARKS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL BOUNDARY
	POTENTIAL DISPLACEMENTS		PROPOSED NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
			ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200

**KEY MAP**  
SCALE: 1" = 15000'

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**CRANEY ISLAND DREDGED MATERIAL MANAGEMENT AREA (CIDMMA)**  
Army Corps of Engineers

**HRCs SEIS**  
Hampton Roads Crossing Study SEIS

**VA 164 Connector**

**VDOT**  
Virginia Department of Transportation

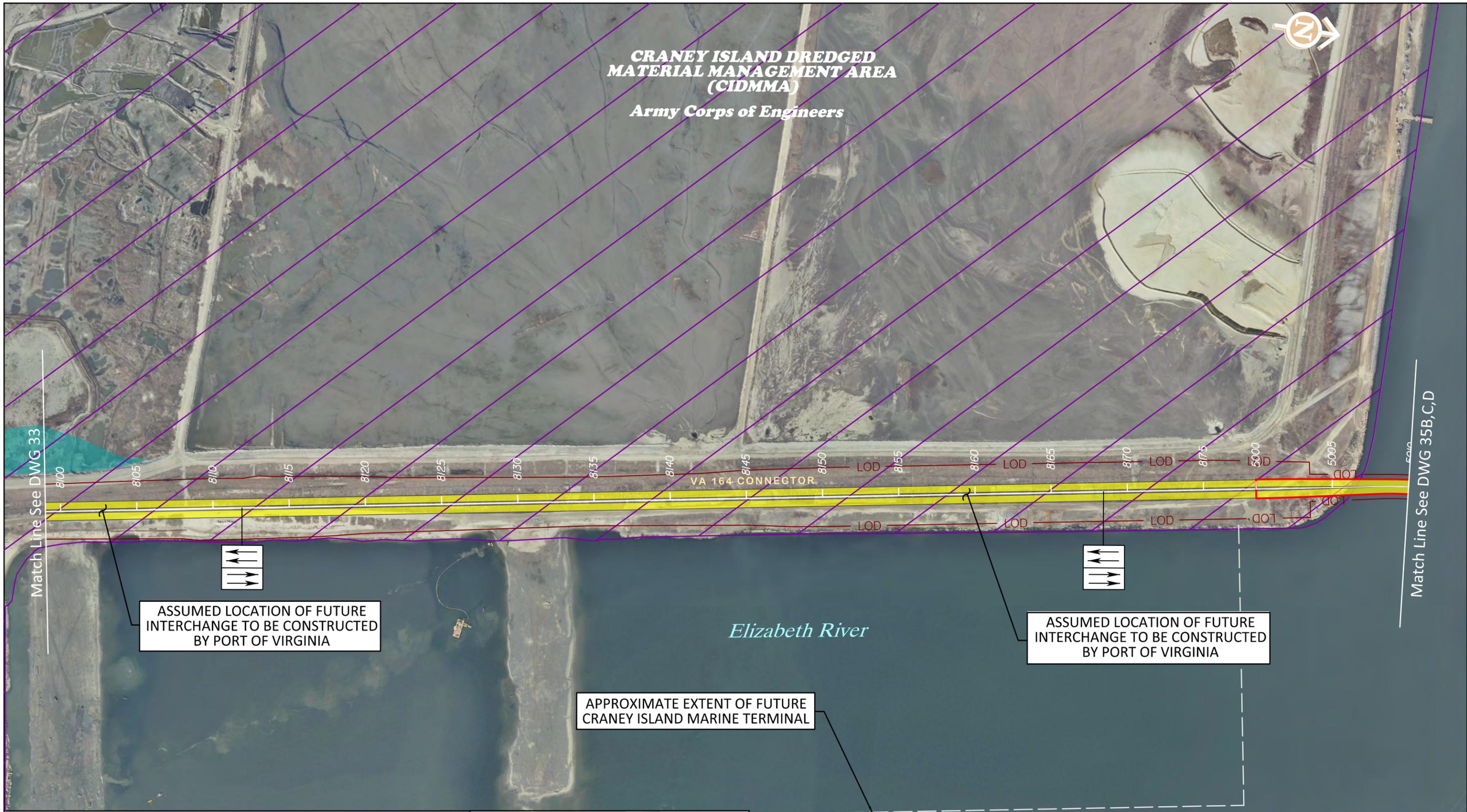
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U.S. Department of Transportation  
**Federal Highway Administration**

Figure 33

**CRANEY ISLAND DREDGED  
MATERIAL MANAGEMENT AREA  
(CIDMMA)**

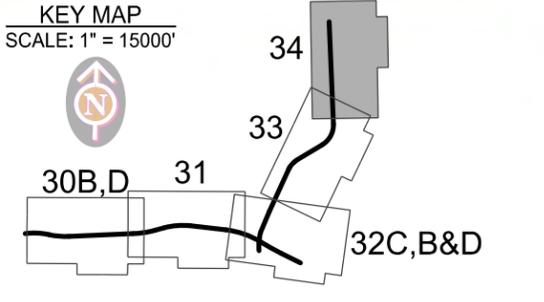
*Army Corps of Engineers*



**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		HISTORIC PROPERTIES
	PROPOSED STRUCTURES		PARKS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL BOUNDARY
	POTENTIAL DISPLACEMENTS		PROPOSED NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
			ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200



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**HRCS SEIS**  
Hampton Roads Crossing Study SEIS

**VA 164 Connector**

APRIL 2017

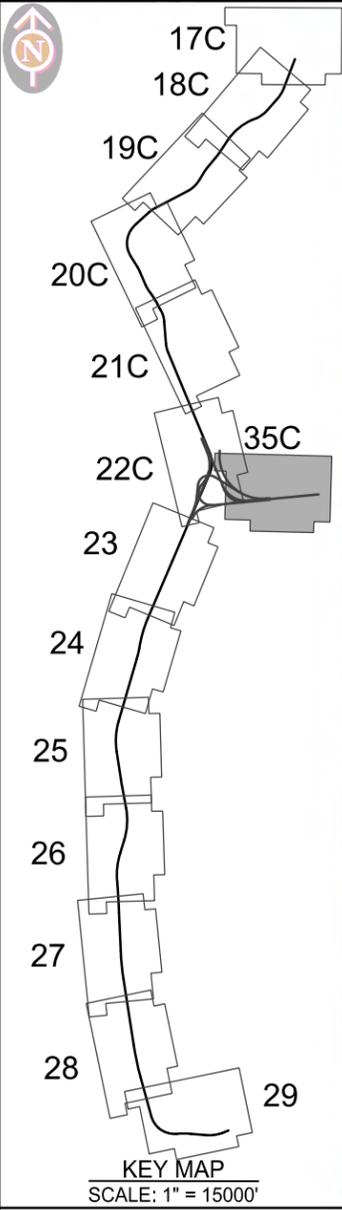
U.S. Department of Transportation  
**Federal Highway Administration**

Figure 34



James River

HAMPTON ROADS BELTWAY  
664



Match Line - See DWG 22C

Match Line - See DWG 36C

I-664 CONNECTOR

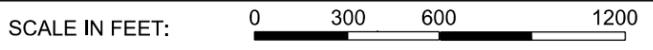
**CRANEY ISLAND DREDGED  
MATERIAL MANAGEMENT AREA  
(CIDMMA)**

Army Corps of Engineers

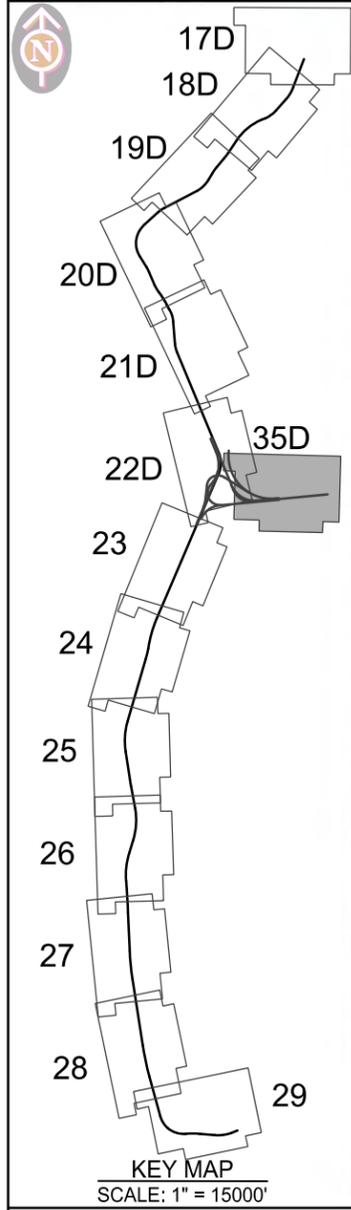
LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVES A AND B
	ALTERNATIVE C
	ALTERNATIVE D

Note:  
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 Hampton Roads Crossing Study SEIS	
<b>I-664 Alternative C</b>	
 Virginia Department of Transportation	APRIL 2017
	Figure 35C



LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVES A AND B
	ALTERNATIVE C
	ALTERNATIVE D

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**HRCS SEIS**  
 Hampton Roads Crossing Study SEIS

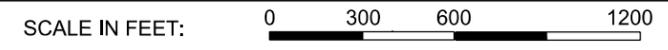
**I-664 Alternative D**

**VDOT**  
 Virginia Department of Transportation

APRIL 2017

U.S. Department of Transportation  
**Federal Highway Administration**

Figure 35D





Hampton Roads

I-564 CONNECTOR

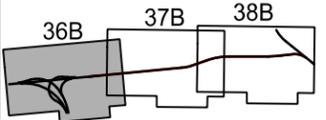
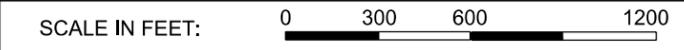
Match Line - See DWG 37B

**CRANEY ISLAND DREDGED MATERIAL MANAGEMENT AREA (CIDMMA)**  
Army Corps of Engineers

Match Line - See DWG 34

Elizabeth River

LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVES A AND B
	ALTERNATIVE C
	ALTERNATIVE D



KEY MAP  
SCALE: 1" = 15000'



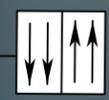
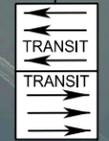
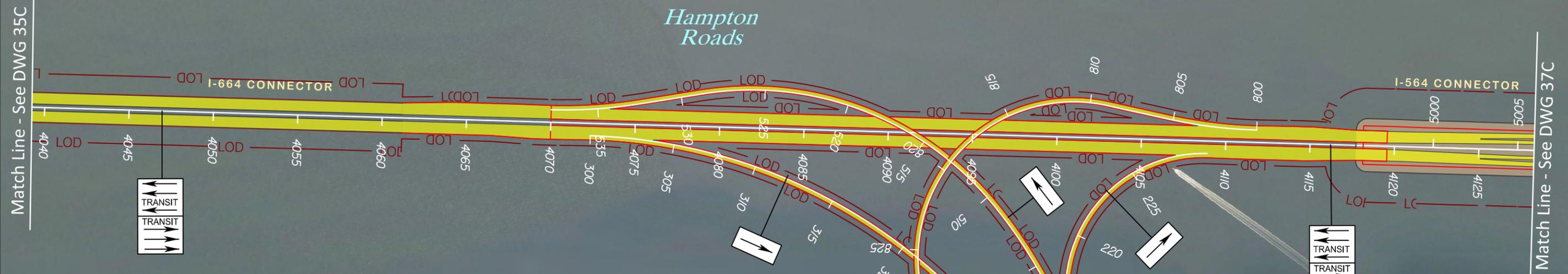
Note:  
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<b>HRCS SEIS</b> Hampton Roads Crossing Study SEIS	
<b>I-564 Connector Alternative B</b>	
	APRIL 2017
	Figure 36B

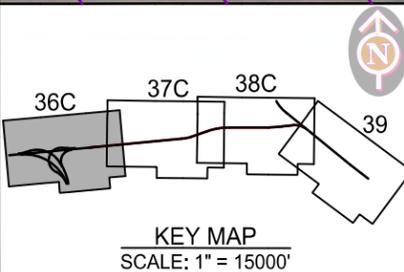


# Hampton Roads



**CRANEY ISLAND DREDGED MATERIAL MANAGEMENT AREA (CIDMMA)**  
 Army Corps of Engineers

LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVES A AND B
	ALTERNATIVE C
	ALTERNATIVE D



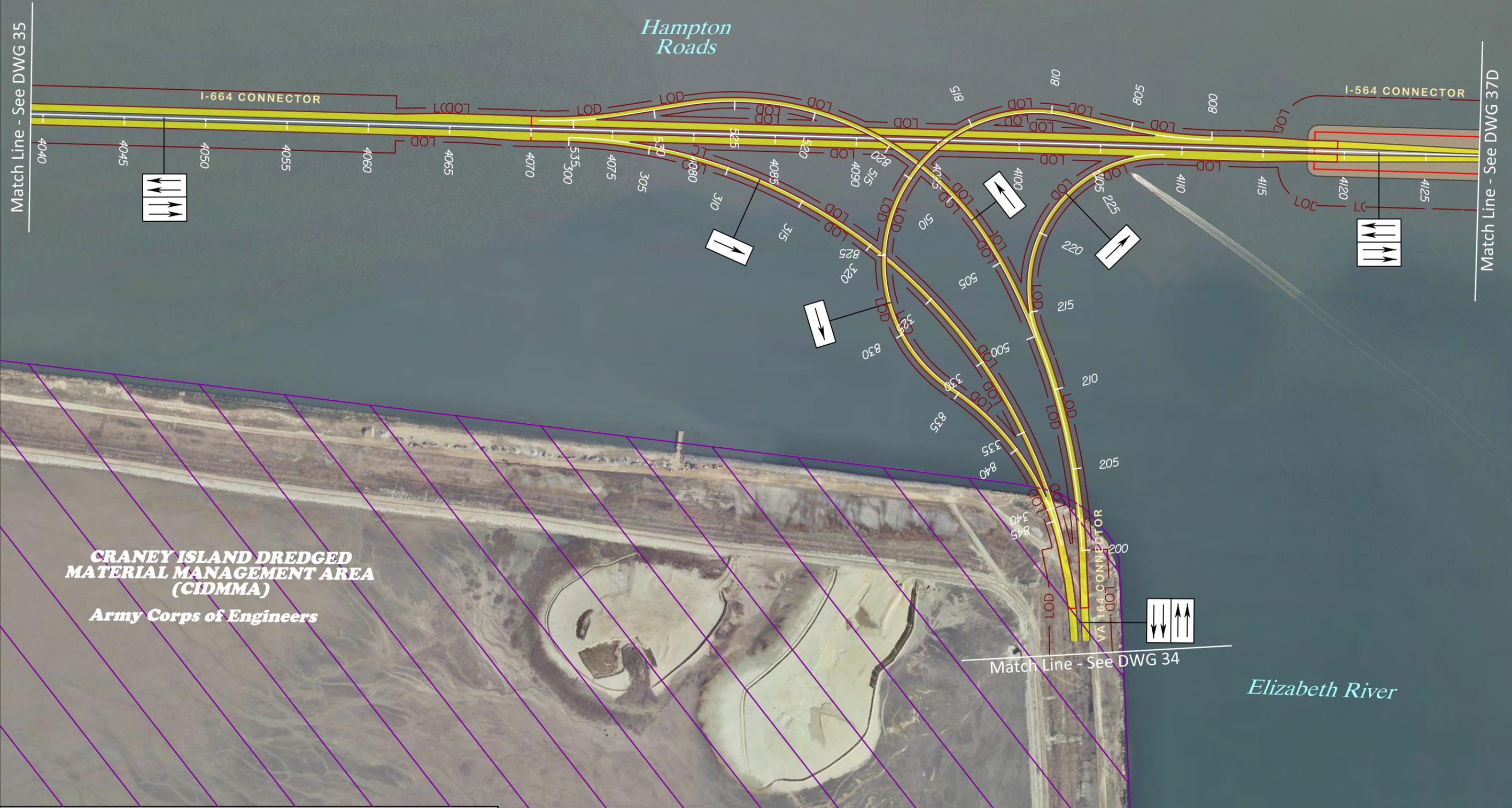
**Note:**  
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<b>HRCS SEIS</b> Hampton Roads Crossing Study SEIS	
<b>I-564 Connector Alternative C</b>	
	APRIL 2017
	Figure 36C



# Hampton Roads

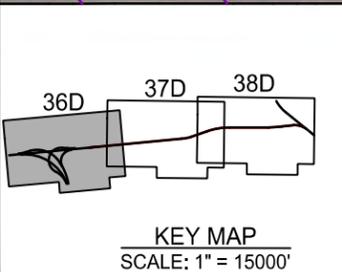


**CRANEY ISLAND DREDGED MATERIAL MANAGEMENT AREA (CIDMMA)**  
Army Corps of Engineers

**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		HISTORIC PROPERTIES
	PROPOSED STRUCTURES		PARKS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL BOUNDARY
	POTENTIAL DISPLACEMENTS		PROPOSED NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVE A AND B
			ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200



**Note:**  
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**HRCS SEIS**  
Hampton Roads Crossing Study SEIS

**I-564 Connector Alternative D**

**VDOT**  
Virginia Department of Transportation

APRIL 2017

U.S. Department of Transportation  
**Federal Highway Administration**

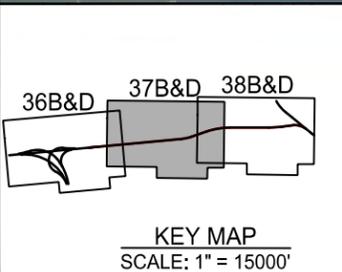
Figure 36D



**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		HISTORIC PROPERTIES
	PROPOSED STRUCTURES		PARKS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL BOUNDARY
	POTENTIAL DISPLACEMENTS		PROPOSED NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
			ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200



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Hampton Roads Crossing Study SEIS

**I-564 Connector**  
Alternatives B and D

**VDOT**  
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**Federal Highway Administration**

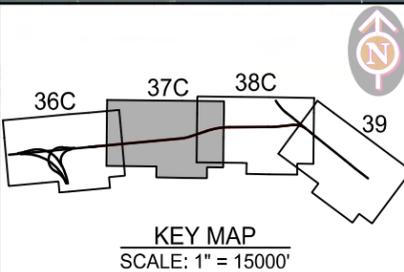
Figure 37B&D



**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		HISTORIC PROPERTIES
	PROPOSED STRUCTURES		PARKS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL BOUNDARY
	POTENTIAL DISPLACEMENTS		PROPOSED NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
			ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200



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**HRCs SEIS**  
Hampton Roads Crossing Study SEIS

**I-564 Connector  
Alternative C**

**VDOT**  
Virginia Department of Transportation

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**Federal Highway Administration**

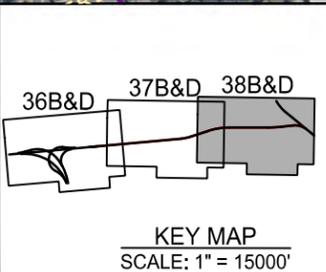
Figure 37C



**LEGEND**

	PROPOSED ROADWAY IMPROVEMENTS		HISTORIC PROPERTIES
	PROPOSED STRUCTURES		PARKS
	PROPOSED LIMIT OF DISTURBANCE		PARCEL BOUNDARY
	POTENTIAL DISPLACEMENTS		PROPOSED NOISE BARRIERS
	WETLANDS / WATERS		IMPACTED NOISE RECEPTORS
	FEDERAL PROPERTIES		ALTERNATIVES A AND B
			ALTERNATIVE C
			ALTERNATIVE D

SCALE IN FEET: 0 300 600 1200



Note:  
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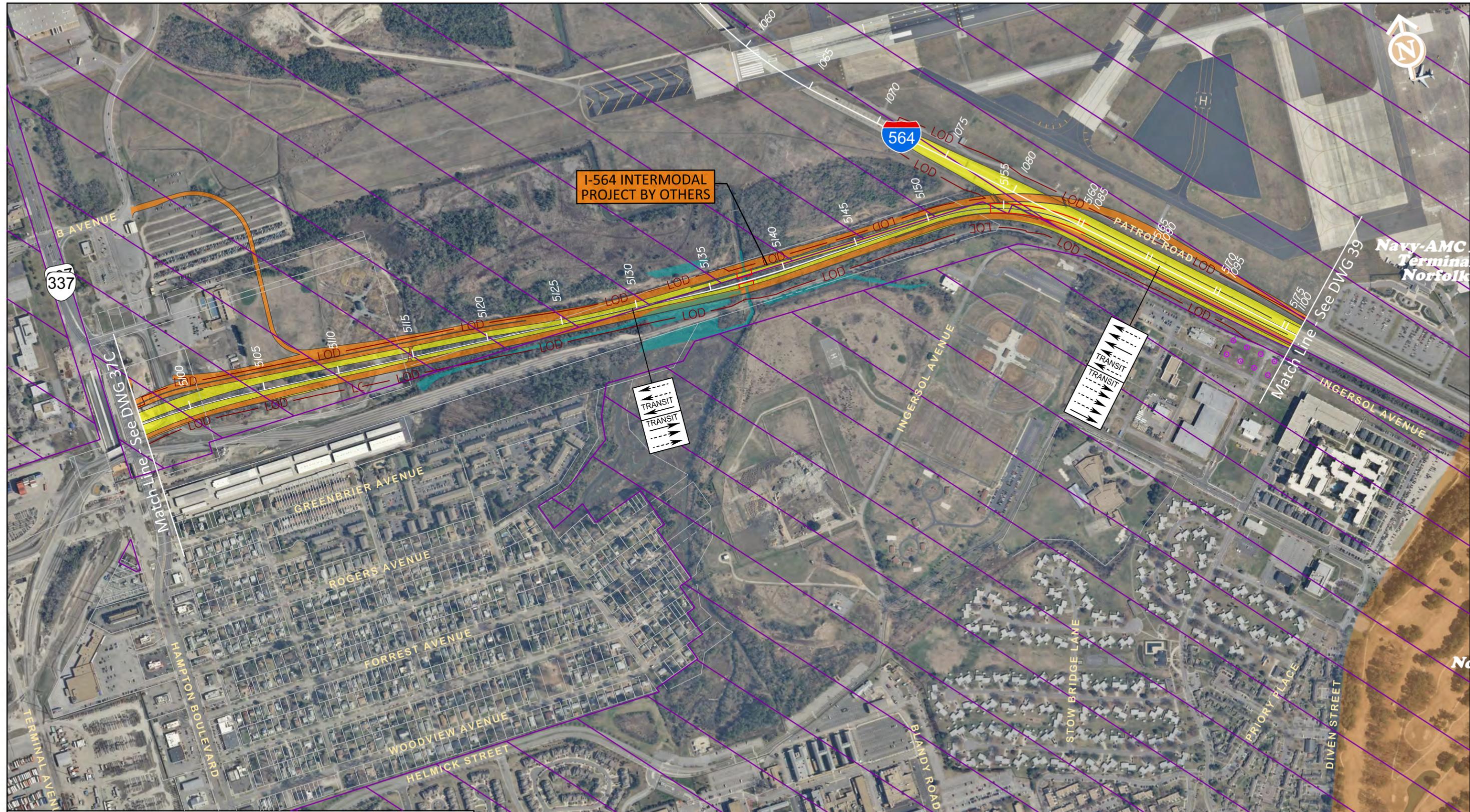
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**HRCS SEIS**  
Hampton Roads Crossing Study SEIS

**I-564 Connector Alternatives B and D**

**VDOT** APRIL 2017

U.S. Department of Transportation  
**Federal Highway Administration** Figure 38B&D

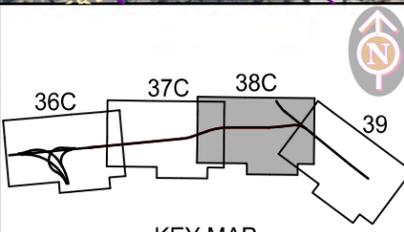


I-564 INTERMODAL PROJECT BY OTHERS

TRANSIT  
TRANSIT  
TRANSIT

TRANSIT  
TRANSIT  
TRANSIT

LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
	IMPACTED NOISE RECEPTORS
	ALTERNATIVES A AND B
	ALTERNATIVE C
	ALTERNATIVE D



KEY MAP  
SCALE: 1" = 15000'

Note:  
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Hampton Roads Crossing Study SEIS

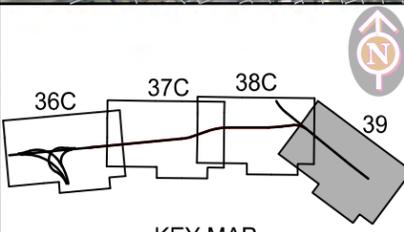
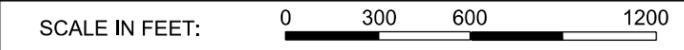
**I-564 Connector  
Alternative C**

**VDOT** APRIL 2017

U.S. Department of Transportation  
**Federal Highway Administration** Figure 38C



LEGEND	
	PROPOSED ROADWAY IMPROVEMENTS
	PROPOSED STRUCTURES
	PROPOSED LIMIT OF DISTURBANCE
	POTENTIAL DISPLACEMENTS
	WETLANDS / WATERS
	FEDERAL PROPERTIES
	HISTORIC PROPERTIES
	PARKS
	PARCEL BOUNDARY
	PROPOSED NOISE BARRIERS
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	ALTERNATIVES A AND B
	ALTERNATIVE C
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KEY MAP  
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 Hampton Roads Crossing Study SEIS	
<b>I-564 Connector Alternative C</b>	
 VIRGINIA DEPARTMENT OF TRANSPORTATION	APRIL 2017
	Figure 39